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Нінн Grade

Especially Adapted尝 TO THE SOUTH.

- ๑ ๑ ( ) ๑ ๑ • DALLAS, TEXAS.


## Texas Seed and Floral Co.

DALLAS, TEXAS.

## To our Customers and the Public:

It is with pleasure we once more hand you our annual catalogue of seeds, plants, bulbs, etc., grown specially for Southern planting. Notwithstanding the general dullness in business the past year, we are glad to be able to report a very satisfactory increased trade, and we may mention we had many congratulatory letters on the quality and purity of goods, from many of our customers, which encourages us to look for a further increase in business the coming season; and we can assure our friends, we will do all in our power to merit their continued confidence. We have lately erected the finest range of Greenhouses to be found in the South, for the purpose of growing Cut Flowers and Plants. We have one house alone that is one hundred and twenty-five feet long by twenty feet wide, entirely devoted to growing Roses for Cut Flowers. In plants we have a full assortment of all varieties, that do well in the South, and what novelties we offer are selected by us after careful trial. We hope that our endeavors to meet a long felt want in the South-namely, a large Greenhouse establishment sufficient to meet the increasing demands of our progressive sectionwill be the means of keeping a good deal of the money at home, which has for years past been going North for Plants and Cut Flowers, and we feel certain you will find it to your interest to buy near home what you want in our line. Should you be in Dallas, we will be pleased if you call on us, when we will take pleasure in showing you what we have.

Always use the Order Sheet and Envelope sent with the catalogue when possible. Write plainly, and be sure to sign your name, postoffice, county and state, every time you write to us.

HOW TO SEND MONEY-CASH Should ALWAYS ACCOMPANY THE order. Remittances may be made at our risk by either of the following five methods: (1st and best) Postoffice Order; (2) Draft on New York; (3) Express Co.'s Money Order; (4) Cash by Express, in amounts not less than $\$ 5.00$; (5) Registered Letters.

NOGOODS SENT C. O. D., unless cash to the amount of one-fourth of the order accompanies the same.

SEEDS BY MAIL-Sending seeds by mail is a very important branch of our business, and we are prepared to fill all orders promptly and correctly the dAy THEY ARE RECEIVED, in nearly all cases.

OUR PRICES-In comparing our mail prices, especially on heavy seeds, such as Peas, Beans and Corn, by the quart and pint, and other seeds by the pound and one-fourth pound, you must bear in mind that we pay the postage.

WE URGE CUSTOMERS to inform us promptly on arrival of their orders if not in good condition, well packed and filled exactly as ordered; also to report after growth, the result, more especially if anything proves otherwise than what was expected.

Hoping to be favored with your orders,
Yours truly,

## Texas Seed and Floral Co.

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# CABBAGE. Burpee's Worldbeater. 

## We give below description by Francis Brill:

This was sent to me a few years ago under the name of Mammoth Drumhead, and named by me Worldbeater. Mr. W. Atlee Burpee, of Philadelphia, saw a field of it which I had growing and was so well pleased with it that he bought and controlled the stock for two years and prefix ad his name. Henderson claims that it is the same as the Autumn King. I have seen the Autumn King growing which resembled the Worldbeater to a marked degree, but what I received some years ago under the name of Autumn King was not equal to the Worldbeater as I originally had it, and I have by careful selections materially improved it. Heads very large, broad, thick and solid; stalk short; foliage bright dark green with slight reddish tinge, compact. This is decidedly the best Mammoth Cabbage in existence. Pkt. 10 cts ., oz. 30 cts., $1 / 4 \mathrm{lb} . \$ 1.00$, lb. $\$ 3.00$.

## The Deacon Lettuce.

Those who like a Cabbage Lettuce with rich, buttery leaves of great substance, will be thoroughly well pleased with THE DEACON. It stands hot weather without becoming bitter or running to seed, and bears fine, large heads of superb quality, light green outside, and within a beautiful cream yellow, of delicious, rich, buttery flavor. It is the result of over forty years' careful selection in the family of an amateur. Most highly recommended for both home use and to sell on market. Per pkt. 10 cts., oz. 20 cts., $1 / 4 \mathrm{lb} .50 \mathrm{cts}$., per lb. $\$ 1.75$.

## Burpee's Netted Gem Melon.

This is a Gem indeed! It is no new or untried novelty, but well deserves the prominent position we give it this season in our catalogue. They grow remarkably uniform, weighing from one pound and a quarter to one and a half pounds each. They are thick-meated, the flesh is light green in color, and uniformly of fine, luscious flavor; skin green, regularly ribbed and thickly netted. Very prolific and extra early in ripening-no variety being earlier. Per pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb}$. 30 cts. , per lb .90 cts., or 5 pound $*$ for $\$ 4.00$, by mail, postpaid.

# Water "Iilelon $\cdot$ SWEETHEART. 

## Here is what the originators say of Sweetheart:


#### Abstract

"Having made Melon-growing a specialty for the last half-dozen years, and having tried all the leading sorts, both new and old, I found many that excelled other varieties in some particular point, but none embracing the points of excellence in all until the discovery of a single vine bearing twin Melons of a very attractive appearance, and which prove to be the standard superior in a degree that marks the ideal fruit. No Melon-grower can afford, in these days of progression and close competition, to grow anything but the best. The Melon for profit must be earliest to ripen, large, and of the very best quality, abundantly productive, of regular shape, size and color, a good shipper and long keeper. "The last two years we have placed the SWEETHEART MELONS in the hands of dealers,with the guarantee that if not found equal to any Melon on the market, and satisfactory in every particular, the money would be refunded to every complaining purchaser. We take pleasure in saying that we have not heard of the first complaint. The striking appearance of the Melons on market is sure to catch the eye of every passer-by ; their color is cream colored back-ground, tinged all over with beautiful light and dark green; the flesh is deep red, suggesting the blending of the rose and lily." Lb. 75 cts., $\frac{1}{}$ lb. 25 cts., oz, 10 cts., pkt. 5 cts.




Six Melons of Girardeau's Triumph Weighing 420 Pounds.

## NEW WATERMELON,

## Girardeau's Triumph.

WE GIVE BELOW INTRODUCER'S DESCRIPTION:

THIS NEW MELON, as a market sort and for shipment, is the best I have ever introduced. It is very prolific, very early, and of uniformly large size. It is a cross between the Duke Jones and Kolb Gem; has the fine, hands ome appearance of the former, and the fine shipping qualities of the latter. The rind, like the Duke Jones, is of dark green color, the seed exactly the same color as those of the Kolb Gem. As a table Melon, it is of much better flavor than the Kolb Gem. The average size of the Melon is very large. I gathered from two and one half acres, 2,418 Melons weighing over 40 pounds each. Comparatively speaking, there were no small Melons on the vines at time of harvesting seed. Price per lb. $\$ 2.50$; $1 / 2 \mathrm{lb} ., \$ 1.25$; $1 / 4 \mathrm{lb} ., 75$ cts.; pkt., 10 cts.


## NEW WATERMELON, Duke Jones.

This grand new Melon during the last season again proved its great popularity, and gave satisfaction wherever tried. I can safely say that none finer grows. Extra early, extra large, very prolific, and of finest flavor, it is a favorite both for shipment and for home use. Price per 1b. \$1, $1 / 2 \mathrm{lb} .65$ cents, $\frac{1}{4} \mathrm{lb} .40 \mathrm{cts}, \mathrm{oz} .15 \mathrm{cts} .$, pkt. 5 cts.

## NOTT'S EXCELSIOR PEA.

## The most valuable of all DWARF EARLY WRINKLED PEAS.

This is an extra early Dwarf Wrinkled Pea, usually ready for table in 40 to 45 days from planting, only a few days later than the early round sorts. It grows about 14 inches high, or about half as tall again as the American Wonder. It is of vigorous constitution, and wonderfully productive, in which respect it excels such rivals as American Wonder. The even regular habit of the plant is also a great advantage, particularly to market growers. We believe that NOTT'S EXCELSIOR has not only "come to stay," but it will eventually supersede many sorts of like character. Price, 15 cts. per $\frac{1}{2}$ pint, 30 cts. per pint, 50 cts. per quart.

## NEW VALENTINE WAX BEAN.

Everyone knows what a fine Bean the green-podded Valentine is, and, if we say that this is like it in quality, earliness and productiveness and that it has pods of a handsome yellow color, it will at once be recognized as one of the most valuable addition to the bean family It comes true from seed, and is remarkably free from rust; quality unexcelled. Pkt. 10 cts., $\frac{1}{2}$ pint 15 cts,, pint 25 cts., quart 45 cts., postpaid.

## Davis Wax Bean.

## The Best for Market Gardeners and Canners.

The plant is a vigorous grower, earrying the pods well to the center and up from the ground. In productiveness it is astonishing, as it will produce at least one-third more bushels of pods to the acre than any other Wax Bean. The pods are long, straight, oval, of clear, waxy white color and handsome, often growing to a length of seven to eight inches, and, when fit for use, are quite stringless and of fine flavor. One of the main points of superiority over other sorts is its extreme hardiness and shipping qualities. Another good point of merit is, the plants produce a very small portion of waste, or second quality pods. Pkt. 10 cts., $\frac{1}{2}$ pint 15 cts., pint 30 cts., quart 50 cts., postpaid.

## Austin's Improved Dewberry.

## The FINEST DEWBERRY ever offered in Texas.

## We give below introducer's description:

Earliness.-It commenced to ripen this year May 10th. Coming in, as it does, just after strawberries are ripe, and before blackberries, people are agreeably surprised at such berries so early in May. On account of its trailing habit it is as easily protected in the Northern States as strawberries. It will stand drouth, hot sun, and the scorching winds of the Southwest as its roots penetrate very deep, it seems perfectly at home in those countries with so many families, who have failed to grow strawberries; to them I would say, if your garden will grow weeds, it will grow Austin's Improved Dewberries. Don't-don't put it off another day-If you want berries to eat, to sell, or to keep, order quick.

This is my seventh year's experience with it. As to how I have improved it: At first 90 berries filled a quart box; later, 65 ; and in 1894, 54 berries filled it. Then on the 20 th of last May, I sent to Texas Farm and Ranch, 12 quarts of select berries; one of
 the quart boxes contained 53 berries, packed in layers like peaches in a box, that filled it. Now, if you don't realize that they were large, just pack 53 blackberries in a quart box and see how much space you have left.

Productiveness.-It is wonderfully prolific, surprising everyone who sees it fruiting on my grounds. Dr. A. M. Ragland, editor of Orchard and Garden Department, of Texas Farm and Ranch, visited my grounds, May 20th, 1896. He said: "The fruit now ripening surpasses in productiveness anything ever seen in a blackberry or Dewberry patch. The berries are there, bushels piled on bushels ; a man can pick a peck without moving out of his tracks." (See Texas Farm and Ranch, May 30th, 1896.)

It is of a glossy, shining black color; it's very appearance has a tempting effect on those who love berries. In flavor it is most excellent. It should remain on the vine about three days for home use, when it will melt in your mouth and cause you to exclaim: "Oh, did you ever taste such berries!" Price, $\$ 1.00$ per dozen; $\$ 6.00$ per 100 .

## New Blackberry, The Trinity Early.

## WE GIVE BELOW INTRODUCER'S DESCRIPTION:

The earliest and most prolific Blackberry known. Introduced by J. M. Howell, Dallas, Texas. This is a chance seeding found growing wild near Dallas, Texas. Has been cultivated three years; each year ripening 20 days earlier than the Early Harvest or the Dallas Blackberry. Began ripening this season (1896) on the 4th of May, continuing to June 1st. This is a pure blackberry, upright growth, very distinct in foliage, wood and flavor. Free from rust. Price 25 ets. each, $\$ 2.50$ per dozen ; $\$ 15$ per hundred.

## The Dallas Blackberry.

A native discovered in Dallas several years ago. Ripens May 20 to 24. By culture it has been greatly improved in size, flavor and productiveness, and to-day it stands at the head of the list.

## 50 cts. per dozen, $\$ 3.00$ per hundred. <br> New Fig, . "THE FONDA." <br> This Fig was sent to the man whose name it bears, (E. R. Fonda), by a friend, who was travel-

 ing in Persia, and was impressed by the delicacy of its meat, its fine flavor, immense size of the fruit, and its everbearing quality. In this climate, out of doors, it commences to ripen in July and continues until a freeze. In a hot house it will bear all the year around. This FONDA FIG has taken First Prize wherever shown. Every house should have one or two of these plants, and you will have all the fruit you want. They bear the first season. Price, 50 cts. each.

Jerusalem Artichoke.

1IIS is a valuable forage plant and a wonderful restorer of the land, far more valuable as a fertilizer than either Peas or Clover, and superior to either for forage; besides, it has great advantage over both the above in that it does not have to be planted each year, for when once established in the soil it comes up annually without any further attention. It interferes with no crop that you plant, being easily kept under by cultivation, and it can easily be totally eradicated from the soil by two years successive pasturing. This feature, too, adds to its great value, for some valuable forage plants become actually the worst of pests (as bad as Cocoa), when you wlsh to devote the land on which they are established to the cultivation of some other crops. This plant is a rank feeder-with deep feeding roots - and brings up from the subsoil the dormant fertilizing elements deposited there for years, and deposit them on the surface when they shed their foliage in the fall. Land in this State which six years ago would not yield more than eight bushels of corn per acre, and actually too poor to cultivate, now seeded in this Giant Beggar Weed, readily yields 20 to 25 bushels per acre with never an ounce of fertilizer used on it. If you want the best fertilizer and the oheapest, seed your land in Giant Beggar Weed. For forage it has no equal. Hogs, cows, horses and mules fatten on it when nothing else will bring them out, and they will refuse any other food when they can get Beggar Weed. Old worn-out horses and mules when turned in Beggar Weed pasture will sleek and fat without further attention. Farmers will make no mistake in investing in Beggar Weed. The seed are very small and light. About five pounds will thoroughly seed an acre. 50 cts. per lb., postpaid ; 40 cts . per lb. by express.


# $\mathbf{N}_{\text {Rose }}^{\text {ew }}$ Climbing Meteor. 



THIS NEW ROSE, now introduced for the first I time, might more properly be called a Perpetual Blooming CLIMBING GENERAL JACQUEMINOT. Though a sport from that finest of all Hybrid Teas, Meteor, it is much larger, and of a deeper, richer colur, equalled only by the peerless Jacqueminot, and will produce twenty blossoms to Jacqueminot's one. It is a rose which will make ten to fifteen feet of growth in a season, and show a profusion of bloom every day. Foliage strong, healtby and luxuriant. Buds exquisite; flowers large, beautifully shaped, and of that rich, dark, velvety crimson color seen onlytin the Jacqueminot. Much deeper andricherenthan Meteor. We do.not hesitate to pronounce it the finest rose in existence for summer blooming, as it will make a large growth and is loaded with its glorious blossoms all the time. For winter blooming it has few equals in beauty, and probably none in profusion. Just the rose to train up in a conservatory, where its exquisite blossoms will show to wonderful advantage. Good, young plants 30 cts . each, 4 for $\$ 100$.
The New Hardy Perpetual Blooming Climbing Rose,

## Empress of China. <br> This remarkable new variety from China has been

 thorougbly tested, and its great excellence is guaranteed. Its valuable feature, apart from its entire hardiness, is its perpetual blooming. It commences to flower early in summer, and from that time until late in the fall it blooms continuously. It is entirely hardy, having withstood a temperature of sixteen degrees below zero unprotected and without injury. In habit of growth it is vigorous, and in this respect is unsurpassed; small pot plants will make a growth of 6 to 8 feet in a single season. The foliage and habit is not unlike Marechal Neil. The flowers are of medium size, very graceful in form and highly fragrant. The bud is pointed and very shapely and is borne on long, stiff stems. The color of the bud is a soft dark red, and as the flower expands, changes to an apple blossom pink. Think of roses from May until December. It is surely the rose for amateurs, as it needs but slight attention and no protection. Price, strong, well-rooted plants, 25 c . each; 5 for $\$ 1$, postpaid.
## Senator McNaughton.

Sport of the favorite Perle des Jardins and identical with it in every way excepting in color, which is almost a pure white with faint creamy tint, and in the fact that it is a more vigorous grower, and always produces perfect buds. This white Perle is in every way desirable for forcing under glass and nutdoor planting. 25 cts . each, 5 for $\$ 10$.
Mrs. Pierpont Morgan.
A very large double tea rose, $41 / 2$ inches across: color a bright rose pink deeper on the outer edges of the petals, like the famous Madam Cusin of which it is a sport. This is one of the leading favorites of the year amongst the largest growers of roses for cut flowers. It has made a most satisfactory record the past year, and if you are looking for a NEW ROSE, this is one you should take. 3) cts. each, 4 for $\$ 100$.
New Rose, Belle Siberecht.
Another new rose of last season, hybrid tea, a solid rich pink, large long bud, borne on long stems with splendid foliage. The flowers are very lasting, heavy texture, and do not bruise or tarnish easily. It is a grand free bloomer and is being extensively planted for cut flower purposes. 25 cts . each, 5 for $\$ 1.00$.
The above five beautiful
Roses for \$1.00, postpaid.


Double New Life Geranium. (See description on next page).

## DOUBLE NEW LIFE GERANIUM.

THE sensation which the Single New Life Geranium created when introduced in England is well remembered. The Double New Life, as may be judged from our very faithful illustration, is a much greater sensational departure in every way. The outer florets are large, of a brilliant red; in the center of these appears another semi-double floret, pure white in color, effecting a charming contrast, difficult to realize unless seen, and having the appearance of being produced artificially. This very novel Geranium was lately sent out in England by subscription at a fabulous price. Each, 30 cts ; 4 for $\$ 1.00$.

## $\underset{\text { TEW GRAND CAN }}{\text { TWO }}=$ talia Mid Austria

BEING AN ENTIRELIV NEW race of Cannas and allogether distinct from anything introduced heretofore, they have been very appropriately called "OrchidFlowering Cannas.'

Both varieties have flowers of immense size, frequently measuring 6 inches across ; the colors are distinct and pleasing, and the flowers are produced in the greatest profusion. They have been described by the introducers as growing 9 feet high, but in our own grounds at this writing (Allg. 15th) under liberal cultivation, they have attained but one-half of that height, but are most vigorous and free in habit.

## Italia

is of a bright orange scarlet, with a very broad golden yellow border; the flowers, which are produced on massive stems about 16 inches long, are set well above the foliage ; the foliage is large and heavy, similar to that of the Musa Ensete. \$1 ea.

## Austria

is a counterpart of Italia in every way, except in the color of its flowers, which are of a pure canary yellow, with but a few traces of small reddish brown spots in the centre of the two inside petals. Good plants, $\$ 1.00$ each.

## The Boston Oropping Fern, Nephrolepis Exaltata Bostoniensis.

[^0]
# CHOICE CUT FLOWERS For Gifts and Other Uses. 

THIS IS NOW one of the principal departments of our business, and we are sparing no pains or expense to grow the finest cut-flowers, with which to please the most fastidious tastes.

## FOR GIFTS AND OTHER USES.

When you may be in want of flowers for the home, for gifts, for weddings, receptions or funeral purposes, during the coming season, it is worth remembering that florists fully equipped for and doing a heavy trade are in every way much better prepared to meet all your wants than those who do a small business.

## THE PACKING AND SHIPPING OF CUT=FLOWERS.

Our long and extensive experience in the shipping of Cut-Flowers and Floral Work by express, enables us to pack these delicate and fragile articles so as to insure their safe arrival at distant points at all seasons of the year. We offer great advantages to residents of the smaller towns and cities where fine flowers cannot be obtained, as we fill all out-of-town orders direct from our Greenhouses, so that the flowers are received as fresh as it is possible to get them.

## HOW TO ORDER.

All orders, whether by mail, telephone or telegraph, will receive prompt and careful attention.

Flowers, carefully packed as we send them, carry for two or three days' journey by express.

Please state time flowers are wanted, to prevent possible mistakes either early or late. Give us an idea of what you desire-the quantity, quality and limit in value-that we may study your special wants.

To give us ample time, by ordering early, will be to your advantage. If we cannot supply fully three-fourths of your order, we reply at once by mail, or if notice is short, by telegraph at your expense.

## Flowers for Funerals.

In ordering funeral flowers on short notice, please bear in mind it will be to your advantage to give us as much time as possible; the more time we have, the more care we can bestow on the work.

We give the two extremes in prices, both the highest and the lowest, as they vary according to the size. quality and scarcity of flowers, time and labor required to arrange the work, etc.

ROSES arranged loosely in bunches, with beautiful Ferns or Palms, tied with finest stain ribbon, $\$ 250, \$ 350$ and $\$ 5$.

CALLAS (Lily of Purity)-with their natural leaves, tied with ribbon, $\$ 2$ and $\$ 3$.

WREATHS-from $\$ 1$ to $\$ 10$.
CROSSES-from $\$ 1$ to $\$ 10$.
ANCHORS-from $\$ 1$ to $\$ 15$.
SICKLE AND SHEAF OF WHEAT- $\$ 5$ to $\$ 10$.
SHEAF OF WHEAT, Standing or Flat-An emb'em of ripened old age, $\$ 1, \$ 1.50$ and $\$ 200$; larger sizes, $\$ 2.50$ $\$ 3.50$ to $\$ 5$

WHITE DOVES-Fine white birds in various positions, $\$ 2.50$ each.

We have a great variety of other designs.

## A BOX OF LOOSE CUT=FLOWERS

With their long stems and fine foliage. arranged with care, cause pieasant smiles of welcome when opened. A few flowers sent in this way make a pretty informal present to a friend or acquaintance. For birthdays, a loose bunch of roses or other choice flowers-one for each yearare always acceptable. An idea may be given of the use to which the flowers are to be put, and their cost. and by leaving selection to us, we are almost sure to give satisfactory results. Many of our best customers leave all details in our hands, preferring to trust to our judgment. A fair-sized box varies from $\$ 2.50$ to $\$ 5$ in cost, while we go as low as $\$ 1$ and $\$ 1.50$ for small, and as high as you wish for very large.

## FLOWERS IN BASKETS.

Put up in endless styles, at prices from $\$ 2.50$ to $\$ 10$.

## BOUQUETS.

The size and price of bouquets can be estimated somewhat by the prevailing price of roses at the time. Two to four dozen roses are usually required for a fair-sized bride's-bouquet.

LADIES' HAND=BOUQUETS-For balls, receptions, etc., made in a considerable range of sizes, $\$ 1.50$ to $\$ 5$ each.

LADIES' CORSAGE-BOUQUETS- 50 cents to $\$ 3$ each.
BRIDE'S BOUQUET-Composed of white roses, or other flowers, with or without ferns or ribbon, $\$ 5$ to $\$ 10$ each; the same, smaller, $\$ 3$ to $\$ 5$ each.

BRIDESTMAIDS' BOUQUETS OR BASKETS-Choicest quality, $\$ 1$ to $\$ 8$; choice, bat slightly cheaper, $\$ 2$ to $\$ J$.


LUNCH FAVORS-For each plate or person, 25c to $\$ 1.00$ each.

PILLOWS-from $\$ 2.50$ to $\$ 25$.
BROKEN WREATH-Made with a segment cut from it, $\$ 5$ to $\$ 10$.

GATES AJAR-Large, elaborate and tasteful designs, $\$ 10$ to $\$ 50$.

BROKEN WHEEL- $\$ 5$ to $\$ 15$.


In this department we aim to offer a complete list of all known varieties of real value and exclude everything worthless, also to leave out an endless number of kinds for which there is no demand. We are careful to avoid offering the same variety of seeds under the different names; also to avoid using misleading descriptions.
MARKET GARDENERS, or other large planters requiring larger quantities of seeds than are here offered, are invited to write for our Special Price List. In writing please state whether you are a Market Gardener, Florist or Dealer in Seeds.

## SEEDS POST=PAID BY MAIL.

Please bear in mind that the prices in the following list include pre-payment of postage by us on all seeds offered, by the Packet, Ounce, Quarter-Pound, Pound, Pint or Quart, unless otherwise noted. Thus you have only to send us the catalogue price, and we GUARANTEE safe delivery by mail, postage prepaid. If the seeds are to be sent by express, at the buyer's expense, deduct eight cents for a pound, eight cents for a pint, and fifteen cents for a quart. Half pounds supplied at pound rates; half bushels at bushel rates.

## PACKET SEED DISCOUNTS.

This does not refer to seeds offered by weight or measure, but to seeds in Packets only; nor does it refer to potatoes, onion eets or bulbs.

For 25 cents you may select six 5 cent packages of Vegetable or Flower Seeds.

For 50 cents you may select thirteen 5 cent packages of Vegetable or Flower Seeds.

For $\$ 1.00$ you may select seeds in Packets (no ounces, remember) to the amount of $\$ 1.30$.

For $\$ 2.00$ you may select seeds in Packets (no ounces, remember) to the amount of $\$ 2.75$.

For $\$ 5.00$ you may select seeds in Packets (no ounces, remember) to the amount of $\$ 7.25$.

## ASPARAGUS.

## Spargel, Ger. Asperge, Fr. Esparragos, Sp.

One ounce will sow 40 feet of drill, 15 lbs. to the acre.
Sow in March or April, in rows one foot apart, and keep clean by frequent hoeing. When two years old, trans. plant into permanent beds, which should be iwell and deeply manured, and trenched to the depth of eighteen inches.
CONOVER'S COLOSSAL. The standard variety, large and productive. Pkt. 5 cts ., oz. 10 cts., $1 / 4 \mathrm{l}^{\mathrm{l}} \mathrm{lb} .20 \mathrm{cts} ., \mathrm{lb}$. 50 cents.
PALMETTO. An early prolific and very desirable variety. Pkt. 5 cts., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb} .25 \mathrm{cts} ., 1 \mathrm{~b} .65$ cents.
BARR MAMMOTH. Has very large tender stalks of a very light color. Pkt. 5 cts., oz. 10 cts., $1 \frac{1}{4} \mathrm{lb} .25 \mathrm{cts} ., \mathrm{lb}$. 65 cts.

## Asparagus Roots.

The Asparagus Roots we offer are extra strong, two years old, where not otherwise stated.
CONOVER'S COLOSSAL. 25 cts. per doz. ; $\$ 1.00$ per 100. PALMETTO. 25 cts. per doz. ; $\$ 1.25$ per 100 .
BARR'S MAMMOTH. 25 cts. per doz.; $\$ 1.25$ per 100.

## ARTICHOKE. <br> Artischoke, GEr. Artichaut, Fr. Alcachofa, Sp.

LARGE GREEN GLOBE. The best for general culture. Pkt. 10 cts., oz. 40 cts.
JERUSALEM ARTICHOKE. Peck 50 cts , bu. $\$ 1.50$. (2 lbs. by mail, 50 cts .)

## BUSH BEANS.

Buschbohnen, Ger. Haricot Nain, Fr. Habas o Frijolenano, Sp. One quart will plant 100 feet of drill.
Remember our quart and pint prices include postage. If to go by express at buyer's expense. deduct 15 cents from quart prices, and 8 cents from pint prices.

## Green Podded Sorts.

IMPROVED RED VALENTINE. Extra early round pod. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., peck $\$ 1.25$.
EARLY HOHAWK. The hardiest of the early varieties; also good for autumn pickling. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., peck $\$ 1.25$.
LONG YELLOW SIX WEEKS. A very early prolific, and excellent variety. Pkt. 10 cts., pt. $25 \mathrm{cts} ., q t .40 \mathrm{cts} .$, peck $\$ 125$.
IMPROVED DWARF HORTICULTURAL. (GoDDARD BOSTON FAVORITE.)-Early; excellent for market; good shell bean. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., pk. $\$ 1.25$.

## BUSH LIMA BEANS.

DREER'S BUSH LIMA. A dwarf variety of the Dreer's Improved Lima, the best of all dwarf Limas. Pkt. 10 cts., pt. 25 cts., qt. 50 cts.
BURPEE'S BUSH LIMA. A true bush form of the large White Lima; requires no poles. Pkt. 10 cts., pt. 25 $\mathrm{cts} . . \mathrm{qt}$. 50 cts
HENDERSON'S BUSH LIMA. A dwarf variety of the Sieva or Southern Lima; produces enormous crops two weeks earlier than the climbing Lima. Pkt. 10 cts., pt. 25 cte., qt. 45 cte., pk. $\$ 2.00$.


## YELLOW PODDED WAX BEANS.

IMPROVED GOLDEN WAX. (Rust Proof) The standard variety for general use; pods long, nearly straight, broad, flat. golden yellow, fleshy and wax-like; of the highe st quality. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., pk. \$1.25.
CHALLENGE DWARF BLACK WAX. This excellent new bean proved to be one of the very best in our trials last year. lt gives a full picking of well matured podis earlier than any other Wax Bean. Nothing better for a first early crop and for planting after a crop of early Peas for autumn use. Pkt. 10 cts.. pt. 25 cts., qt. 40 cts., peck $\$ 1$. 25 .
WHITE WAX. Pods yellow and of good quality ; does not spot easily, and is a good sort for ordinary use. It is also alued for its white seed as a winter shelled bean. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., peck $\$ 1.25$.
BLACK WAX. Standard sort. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., peck $\$ 1.25$.
GOLDEN WAX. Standard sort. Pkt. 10 cts., pt. 25 cts. qt. 40 cts., peck $\$ 1.25$.
WARDWELL'S KIDNEY WAX. One of the very best Wax Beans; bearing long pods of a delicate waxy yellow, entirely stringless and brittle, of fine buttery flavor and a beavy yielder. Pkt. 10 cts., pt. 25 cts.. qt. 40 cts., peck $\$ 1.25$
SCARLET FLAGEOLET WAX. An excellent golden podded dwarf Bean. The pods are large and borne profusely; are stringless, tender and of fine flavor. It is remarkably productive, free from blight, and in all res pects a desirable sort. Pkt. $10 \mathrm{cts} ., \mathrm{pt}$. 25 cts . qt. 40 cts., peck $\$ 1.25$.

## POLE BEANS.

One quart will plant about 150 hills.
LAZY WIFE. The pods are produced in great abundance and measure from $41 / 9$ to 6 inches in length: they are broad. thick, very fleshy and entirely stringless The pods retain their rich, tender and stringless quality until nearls ripe, and are unsurpassed at all stages. Each pod contains 6 to 8 round white beans, which make excellent winter shell beans. They are Jate to mature, but are valuable to extend the season. Qt. 50 cts., pt. 30 cts., pkt. 10 cts.
EARLY GOLDEN CLUSTER WAX. A desirable sort, only seven days later than the Dwarf Golden Wax.

The pods are tender, 6 to 8 inches long, borne profusely in clusters of three to six, and are of a beautiful golden yellow color, which they retain a long time after be ing picked. They snap easily, are stringless, cook tender, and are delicious. Qt 50 cts., pt. 30 cts., pkt. 10 cts.
sOUTHERN PROLIFIC. (Improved Round Pod)-A very
prolific sort popular in the South, and good anywhere; pods green, long, fleshy, crisp and excellent. Pkt. 10 cts., pt. 25 cts., qt. 45 cts.. peck $\$ 1.7$ 万.
WHITE CREASEBACK, or Best of All. One of the earliest green podded pole beans, exceedingly productive and of fine quality. Pkt. 10 cts., pt. 25 cts., qt. 45 cts.. peck $\$ 2.00$.
KENTUCKY WONDER, or Old Homestead. Producing in clusters excellent snap-short beaus in 80 days from germina-

(Southern Prolific.) tion. Pist. 10 cts., pt. 30 cts., qt. 55 cts., peck $\$ 2.50$.
LARGE WHITE LIMA. This variety is largely grown and highly esteemed. Pkt. 10 cts., pt. 25 cts., qt. 45 cts.. peck $\$ 225$.
SMALL LIMA, OR SIEVA. The earliest of the Limas A prolific bearer, beans small but of good quality. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., peck $\$ 2.25$.

## BEET.

Rothe oder Runkelrube, GER. Betterave, $\mathrm{F}_{\mathrm{R}}$. Acelga o Remolache, Sp.
One ounce will sow fifty feet of drill; five to six pounds for an acre.
EXTRA EARLY EGYPTIAN TURNIP. One of the earliest of good quality and medium size: a fine forcing variety; small top. Pkt. 5 cts ., oz. 10 cts ., $1 / 4 \mathrm{lb} .20 \mathrm{cts}$. lb. 60 cts
EARLY ECLIPSE. Remarkable for its rapid growth, extreme smallness of top, and extra fine quality. Perfectly smooth and round; skin and flesh intense red; very fine grained and sweet. An excellent sort for forcing. Pkt. 5 cts., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb} .20 \mathrm{cts}$., lb. 60 cents.
EARLY BASSANO. A very early flat variety, tender, juicy: flesh white and rose colored. Pikt. 5 cts., oz. 10 cts., $\frac{1}{4} \mathrm{lb}$. $20 \mathrm{cts} ., 1 \mathrm{lb} .50$ cents


## BEET-Continued.

EARLY BLOOD TURNIP. Notas early as the Egyptian, but of good quality, blood-red, tender and good for late keeping. Pkt. 5 cts., oz. 10 cts,, $1 / 4 \mathrm{lb} .20 \mathrm{cts}$, lb. 50 cts. EDMOND'S EARLY BLOOD TURNIP. An excellent early variety, flesh dark red and white, sweet and of good flavor. Pkt. 5 cts., oz. 10 cts ., $1 / 4$ pound $20 \mathrm{cts} ., \mathrm{lb} .60 \mathrm{cts}$. DEWING'S IIIPROVED BLOOD TURNIP. An improved variety of the Early Blood Turnip, of deep blood-red color, fine form and flavor; an excellent market sort. Pkt. 5 cts., oz. $10 \mathrm{cts} ., \frac{1}{4} \mathrm{lb} .20 \mathrm{cts}$., lb. 60 cts.
IMPROVED LONG DARK BLOOD. A good late variety for fall and winter use, sweet and tender. Pkt. 5 cts, oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb} .20 \mathrm{cts}, 1 \mathrm{~b} .50 \mathrm{cts}$
For Mangel Wurzel and Sugar Beets, see Farm Seeds.

## CABBAGE.

## Kopf-Kohl, Ger, Chou Pomme o u Gabus, Fr. Coll o Repollo, Sp.

One oz. for a bed of 40 ft . will produce about 2000 plants.

## EXTRA EARLY VARIETIES.

EARLY JERSEY WAKEFIELD. The leading early variety and the best for private use. Pkt. 5 cts., oz. 20 cte., $1 / 4 \mathrm{lb} .75$ cts, lb. \$2.50.
BURPEE'S ALL=HEAD EARLY CABBAGE. It is the earliest of all cabbages. It is fully one-third larger than the Early Summer. The All-Head Early is unquestionably the nearest approach to a THOROUGHBRED CABBAGE of any variety yet introduced, both as regards size and uniformity of development. Pkt. 10 cts., oz. 25 cts., $1 / 4 \mathrm{lb} .75$ cts., lb. $\$ 2,50$. Free by mail.
EARLY WINNIGSTADT. A solid and tender variety; good for either early or late; in some sections the best early sort. Pkt. 5 cts., oz. 20 cts., $1 / 4 \mathrm{lb} .60 \mathrm{cts} ., \mathrm{lb}$ $\$ 2.00$.
LARGE EARLY YORK. A superior early heading robust sort. Pkt. 5 cts., oz. 20 cts., $1 / 4 \mathrm{lb}$. $60 \mathrm{cts} ., \mathrm{lb} . \$ 2.00$.

## SECOND EARLY VARIETIES.

BURPEE'S SURE HEAD. Is a very reliable header; large, round, flattened heads of the Flat Dutch type: a good keeper and shipper; exceedingly popular. Pkt. 5 cts., oz. 25 cts., $1 / 4 \mathrm{lb}$ b. $75 \mathrm{cts} ., \mathrm{lb} . \$ 2.50$.
EARLY DRUMHEAD. A favorite with the market gardeners; a second early, large, solid-heading variety. Pkt. 5 cts., oz. $15 \mathrm{cts} ., 1 / 4 \mathrm{lb} .50 \mathrm{cts} ., \mathrm{lb} . \$ 1.75$.
EARLY FLAT DUTCH. Standard variety. Pkt. 5 cts., oz. 15 cts., $1 / 4 \mathrm{lb} .50$ cts., lb. $\$ 1.75$.
THE CHARLESTON OR LARGE JERSEY WAKEFIELD. An extra selected sort, producing large solid heads, of good quality, a few days later than Early, Tersey Wakefield. Pkt. 10 cts , oz. $25 \mathrm{cts} ., 1 / 4 \mathrm{lb} .75 \mathrm{cts} ., \mathrm{lb} . \$ 2.50$.

(Burpee's All-Head Eariy Cabbage).

FOTTLER'S IMPROVED BRUNSWICK. The best early Flat Dutch for market gardeners; either as a second early or a late sort; short stems, large solid neads. Pkt. 5 cts , oz. 25 cts., 114 l lb. 75 cts. $1 \mathrm{lb} . \$ 2.50$.

HENDERSON'S EARLY SUMMER. A second early sort with large solid beads, coming in a few days later than the Wakefied. Pkt. 5 cts., oz. 25 cts., $1 / 4 \mathrm{lb} .75 \mathrm{cts.}$,lb . $\$ 2.50$.
SUCCESSION. A second early round headed sort; heads very evenly and comes in a few days after Early Wakefield. Pkt. 10 cts ., oz. $25 \mathrm{cts} ., 1 / 4 \mathrm{lb} .75 \mathrm{cts} ., \mathrm{lb} . ~ \$ 2.50$.
ALL SEASONS. An early Drumbead Cabbage, yielding heads of good size. Very desirable, either fcr extreme early spring or fall use. Pkt. $10 \mathrm{cts} .$, oz. $25 \mathrm{cts} ., 1 / 4 \mathrm{lb} .75$ cte., lb. \$2.50.

## LATE VARIETIES.

SELECTED LATE FLAT DUTCH. Short stem and large solid flat heads. Our stock has been carefully selected for several years in order to get a cabbage of this type, and we are confident no better strain is on the mariket. Pkt. 5 cts., oz. 25 cts., $1 / 4 \mathrm{lb} .75$ cts., lb. $\$ 2.50$.
LARGE LATE DRUIHEAD. A favorite winter variety, extensively grown for shipping purposes. It bears extra
large solid heads of good quality. Pkt. 5 cts., oz. 20 cts., $1 / 4$ lb. 60 cts., lb. $\$ 2.00$.

## SAVOY CABBAGE.

PERFECTION DRUMHEAD SAVOY. Of superior quality; the largest solid-heading Savoy, possessing the rich flavor of the Cauliflower. Pkt. on cts., oz. $25 \mathrm{cts}$. , $1 / 4 . \mathrm{lb}$. $75 \mathrm{cts} ., 1 \mathrm{~b} . \$ 2.50$.

CABBAGE PLANTS.
(See Vegetable Plants).

## CARROT.

Mohren, Ger. Carotte, Fr. Zanahoria, Sp.
One ounce will sow 100 feet of drill; three to four pounds for one acre.

Carrots to grow to perfection require a rich, deep, sandy loam, well pulverized and deeply cultivated. Sow in March and April in drills about one foot apart, thinning out to 4 inches in the row.
EARLY SCARLET HORN. The favorite early red summer variety; fine grained and good flavor. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .30 \mathrm{cts} ., \mathrm{lb} .90 \mathrm{cts}$.
CHANTENAY HALF LONG. Resembling the Nantes, with larger shoulder and more productive. Pkt. 5 cts., oz, 10 cts., $1 / 4 \mathrm{lb} .30 \mathrm{cts}$.
GUERANDE, OR OXHEART. This is a desirable variety on soils too hard and stiff for the longer growing sorts,

(Guerande, or Oxheart) as it is not over five or six inches long. It frequently grows as thick as long, thus making it really as large as the longer sorts, and can be easily pulled by hand. Pkt. 5 cts., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb} .30 \mathrm{cts}$.
DANVER'S HALF=LONG SCAR= LET. A rich orange-red variety, very smooth and handsome producing very large crops. An excellent market variety. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb}$. 30 cts., lb. 90 cts.
LONG ORANGE. The best late variety for general field culture. It is an excellent keeper and retains its bright orange color during the winter. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .25 \mathrm{cts} ., \mathrm{lb} .80 \mathrm{cts}$.
ALTRINGHAM. A large and fine flavored red carrot; an excellent sort for winter use. Pkt. 5 cts., oz. 10 cts ., $1 / 4$ lb. 25 cts., lb. 80 cts.

## CAULIFLOWER.

Blumen-Kohl, Ger. Chou-Fleur, Fr. Coliflor, Sp.

## One ounce for one thousand plants.

SELECTED DWARF ERFURT. One of the earliest in cultivation, small-leaved dwarf, for forcing or open ground, producing very solid pure-white heads of the finest quality; it grows about 15 inches high, and in ordinary seasons every plant will produce a marketable head. Pkt. 20 cts., oz. $\$ 2.50$,
EARLY SNOWBALL. An extremely early dwarf variety, producing magnificent white heads of fine quality. Well adapted to hot-bed culture. Pkt. 20 cts ., oz. $\$ 2.50$.

## CELERY.

## Sellerie, Ger. Celeri, Fr. Apio, Sp

One ounce will produce about twenty=five hundred plants. GIANT PASCAL. A sup?rior keeping sort. The stocks are very large, thick, solid, crisp, and of a rich nutty flavor. Pkt. 5 cts., oz. 25 cts., $1 / 4 \mathrm{lb} .75$ cts.
WHITE PLUME. The stalk and portions of the inner leaves and heart are white, so that by tying them up with matting, or simply drawing up the soil against the plant, the work of blauching is completed. Pkt. 10 cts , oz., $30 \mathrm{cts} .1 / 4 \mathrm{lb} . \$ 1.00$.
DWARF GOLDEN HEART. The best of the half dwarf varieties. Pkt. 5 cts., oz. 25 cts., $1 / 4 \mathrm{lb}$. 75 cts.
PERFECTION HEARTWELL. This is one of the very best varieties in cultivation, stalks long and thick, very compact, crisp and of fine flavor. Pkt. 5 cts., oz. 25 cts ., $1 / 4$ lb. 75 cents.
SOUP, OR FLAVORING CELERY (Old Seed). Used for flavoring pickles, sauces, etc. Oz. 5 cts., lb. 30 cts.

## CELERIAC.

TURNIP=ROOTED CELERY. Paciet 10 cents, oz. 25 cts.

## COLLARDS.

CREOLE OR SOUTHERN. Cabbage Greens, used as a substitute for Cabbage in portions of the South where it is almost impossible to succeed in raisıng cabbage heads. Sow from June to August for a succession. Pkt. 5 cts ., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb} .30 \mathrm{cts}$. $\mathrm{lb} . \$ 1.00$.

## CORN, SWEET OR SUGAR.

## Welschkorn, Ger. Mais, Er. Maiz, Sp.

One quart will plant two hundred hills; eight to ten quarts for an acre in hilis.
 earliest variety for table use; it can be planted earlier than any other, but is not a Sweet Corn; white indented grains and short ear. Plkt. 10 ets., pt. 20 cts., qt. 35 cts., peck 75 c . ADAMS' EARLY. Similar to above only not so early, has longer ears. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., peck 75 cts.
EARLY MINNESOTA. One of the earliest habit dwarf, ears small and productive. Pkt. $10 \mathrm{cts}$. , pt. 20 cts., qt. 35 cts., peck 75 cts.
COUNTRY GENTLEMAN (Improved Ne Plus Ultra). An improvement on the Little Gem, having the same excellent qualities as that desirable variets, but with much larger ears. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., pk. 75 cts. STOWELL'S EVERGREEN. The latest and one of the sweetest, ears large, deep grained of excellent quality, remaining green longer that any other variety. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., peck 75 cts
MAMMOTH SUGAR. The largest late sort, very productive, of fine flavor. Pkt. $10 \mathrm{cts} .$, pt. $20 \mathrm{cts} .$, qt. $35 \mathrm{cts}$. , peck 75 cents.

## Corn Salad, or Fetticus.

Ackersalat, oder Lammersalat, GER. Mache, Fr.
One ounce will sow twenty square feet.
Used as a salad throughout the winter and spring, and extensively grown for market.
Large Seeded. Pkt. 5 cts., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb} .20 \mathrm{cts} ., 1 \mathrm{lb}$. 50 cts .

## CRESS.

Garten un Brunnen Cresse, GER. Cresson, FR
Extra Curled, or Peppergrass. Fine flavor and the best sort for dry soils. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .25$ cents.

## FIELD CORN. <br> For list of Varieties, see Farm Seeds. CUCUMBER.

One ounce will plant fifty hills; two pounds will plant one acre.
For early uss, plant if the weather has become settled and warm in hills about four feet apart each way. thin out to four of the strongest plants to each hill, after all danger from insects is over; they succeed best in warm, moist, rich, loamy soil.
Improved Early White Spine. The favorite market variety, largely used for forcing. Une of the best for all purposes. Pkt. 5 cts ., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb} .25 \mathrm{cts}$.
Nichol's Medium Green. For early forcing, late sowing for pickling, or for ordinary table use, this variety will be found useful. Pkt. 5 cte。, oz. 10 cts , $1 / 4 \mathrm{lb}$. 2) cts.

Green Prolific. One of the best pickling varieties, dark green, tender, crisp, very productive, uniform size, and good for table use. Pkt. 5 cts., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb} .25$ cents.
Early Cluster. A very early sort, well adapted for forcing or open ground. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .25$ cents.
Early Frame, or Short Green. Excellent for table use or pickling. Pkt. 5 cts., oz. 10 cts ., $1 / 4 \mathrm{lb} .25 \mathrm{cts}$.
Chicago Pickle. A variety largely used by pickle manufacturers, of medium size, a prolific bearer, and combines all the good qualities of an early cucumber. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .25 \mathrm{cts}$.
Long Green. The leading long variety for pickling, fruit dark green, firm and crisp. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb}$. 25 cts
Small Ginerkin, or Burr. Also known as the West Iudia or Jerusalem pickle; used only for pickling. Pkt. $5 \mathrm{cts} ., \mathrm{oz} .15 \mathrm{cts} ., 1 / 4 \mathrm{lb} .35 \mathrm{cts}$.
Thorburn's Everbearing. The peculiar merit of this new and unique variety is that the vines continue to flower and produce fruit in every stage of growth until killed by frost. It is of small size, very early, and enormously productive. Pkt. 5 cts ., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb} .25 \mathrm{cts}$.

## ENDIVE.

Endivien, Ger. Chicoree, Fr. Endivia o Escarola, Sp. One ounce of seed to 150 feet of row.
Improved Green Curled. Leaves finely fringed, of a bright green color, tender and crisp. Pkt. 5 cts., oz. 15 cts.
White Curled (self-blancbing). This is the finest white curled variety, grows to a large size, always crisp and very tender. The Chicory Salad of the restaurants. Pkt. 10 cte., oz. 20 cts.

## EGG=PLANT.

Eierpflanze, GER Aubergine, Fr. Beregena, Sp. One ounce will produce about one thousand plants.
New York Improved Large Purple. The leading variety known by marketmen everywhere; fruit large : smooth; deep purple; flesh white; good quality. The stock we offer is fine New Jersey grown. Pkt. 5 cts., oz. 30 cts.. $1 / 4 \mathrm{lb} . \$ 1.00$, lb. $\$ 3.50$.
Mammoth Purple Spineless. The leading market variety; large, round, dark purple, free of thorns, excellent and the most productive variety. Pkt. 10 cts., oz. 40 cts .

## GOURDS.

| Japanese Nest Egg | . 10 c. ; three pkts. 25 c |  |  |
| :---: | :---: | :---: | :---: |
| Luffa, or Dishcloth | 10 c . | " | $2 . \mathrm{c}$ |
| Dipper. | 10 c. ; | ' | 25 c |
| Hercules' Club | 10 c . | , | 25 c |
| Fine Mixed | 10 c ; | ، | 25 c |

## KALE (Borecole).

Gruner oder Blatter Kohl, Ger. Chou Vert, Fr. Breton, Sp. One ounce of seed will sow a drill of about 200 feet.
The Kales are more hardy than Cabbage, and make excellent greens for winter and spring use.
Dwarf Green Curled German. Leaves yellowish green, compact and beautifully curled; sow in September for winter and early spring use. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .25 \mathrm{cts}$.
Dwarf Curled Scotch. Leaves bright green, curled. very tender and fine flavored; an excellent sort for private gardens. Pkt. 5 cts., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb}, 25 \mathrm{cts}$.

## KOHL=RABI.

(Turnip Rooted Cabbage,
Kohl-Rabi, Ger. Chou-Rave, Fr. Col de nabo o Nabicol, Sp. One ounce of seed will sow a drill of about 200 feet.
Early White Vienna. Flesh white and tender, a standard sort for market, table use or forcing; very short top. Pkt. $5 \mathrm{cts} .$, oz. $25 \mathrm{cts} ., 1 / 4 \mathrm{lb} .60 \mathrm{cts}$.
Early Purple Vienna. Bluish purple, similar to the above, except in color. Pkt. 5 cts., oz. $20 \mathrm{cts},. 1 / 4 \mathrm{lb}$. 60 cents.

## LEEK.

Lauch, Ger. Poireau, Fr. Puerro, Sp.
One ounce will sow about 100 feet of drill.
The Leak is very hardy, of easy culture, and succeeds best in a light rich soil. The whole plant is edible and is used in soup, boiled in meat, etc. Considered by many as of more delicate flavor than the Onion.
Musselburgh. Grows to a very large size, with broad leaves, spreading like a fan; hardy and of excellent quality. Pkt. 5 cts., oz. 20 cts., $1 / 4 \mathrm{lb} .60$ cts.
London Flag. An old and popular sort; one of the hardiest and best for winter use. Pkt. 5 cts., oz. 20 cts., $1 / 4 \mathrm{lb} .50 \mathrm{cts}$.

## LETTUCE.

Lattich oder Garten Salat, GER. Laitue, Fr. Lechuga, Sp. One ounce will sow 150 feet of drill.
Lettuce thrives best in rich, moist ground. Sow in open ground as early as the spring opens, and continuously until July. Always thin out well, or the plant will not be strong. When wanted as a cutsalad sow the seed thickly in rows or broadcast.
Blonde Blockhead. Hard, compact heads of a rich, golden-yellow color. Pkt. 5 cts ., oz, 15 cts ., $1 / 4 \mathrm{lb} .50 \mathrm{cts}$.


## LETTUCE-Continued.

Perpignan, or Defiance Summer. Unequaled for long standing. One of the finest new varieties of Head Lettuce, which stands the summer heat better than any other. It forms very large, solid heads, so firm that they have to be cut open to allow the flower shoots to come through. The leaves are light green. Lb. \$2, $1 / 4 \mathrm{lb} .60$ cts., oz. 20 cts., pkt. 10 cents.
Early Dutch Butter. Producing fine large heads of excellent quality, and one of the best forcing and market sorts; also stands the heat well in summer. Pkt. 5 ets., oz. 15 cts., $1 / 4 \mathrm{lb}$. 40 cents.
Improved Hanson. The heads grow to a remarkable size, and are sweet, tender and crisp; for out-door culture it is unequaled. Pkt. 5 cts., oz. 15 cts., $1 / 4 \mathrm{lb}$. 40 cts .
St. Louis Market. One of the best for all purposes ; we cannot too highly recommend it. A large, white cabbage variety, equally valuable for forcing or out of doors; very slow to run to seed; solid heading sort. Wherever tried has given perfect satisfaction. Pkt. 5 cts., oz. 20 cts., $1 / 4 \mathrm{lb}$. 50 cts , $1 \mathrm{lb} . \$ 1.50$.
Royal Cabbage, or Summer Drumhead. Heads large, crisp, tender, of goud flavor and stand the summer heat well. Pkt. 5 cts., oz. 15 cts., $1 / 4 \mathrm{lb} .40$ cts.
Philadelphia Butterhead. Splendid, solid, handsome little heads, crisp and white. While very valuable for spring and eariy summer sowing, it is particularly popular as a first-class forcing Lettuce. Per pkt. 5 cts., oz. 15 cts., $1 / 4 \mathrm{lb} .40 \mathrm{cts}$., lb. $\$ 1.50$.
Early Curled Simpson. This does not head, but forms a close, compact mass of leaves; very early, excellent for forcing. Pkt. 5 cts., ( z. 10 cts ., $1 / 4 \mathrm{lb} .30 \mathrm{cts}$
Tennisball White Seed. A well known for:ing variety. Pkt. 5 cts., oz. 15 cts., $1 / 4 \mathrm{lb} .40$ cts.

## MELON, MUSK.

Melone, Ger. Melon Muscade, Fr. Melones Moscatel, Sp. One ounce will plant about sixty hills; two to three pounds for one acre
Melons thrive best in a light rich soil. Plant early in spring when the ground has become warm and dry, in hills 6 feet apart each way for Musk Melons, 8 feet for Water Melons.


Cannon Ball. It is largely grown by the market gardeners in this vicinity; in shape it as round as a ball, medium sized and heavily netted; flesh green, melting
and deiiciously flavored, almost solid flesh; in fact it has the smallest seed cavity of any melon we have ever seen. Can be shipped any distance with perfect safety. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .25 \mathrm{cts}, 1 \mathrm{lb} .75$ cents.
New Orleans Market. A large species of the citron kind. It is extensively grown for this market; large in size, very roughly netted and of luscious flavor; different altogether from the Northern Netted Citron, which is earlier but not so fine in flavor, and not half the size of the variety grown here. The New Orleans Market cannot be excelled by any other variety in the world. In a favorable season it is a perfect gem. We have tried it alongside of varieties praised at the North, such as are brought out every year-but none of them could compare with the New Orleans Market. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .25 \mathrm{cts} ., \mathrm{lb} .75 \mathrm{cts}$.
Chicago Market. A superior variety, developed by Mr. A. Colvin, a well-known Chicago gardener. It is the most popular green-fleshed Nutmeg in Chicago, and other western markets, and is steadily growing in favor in the East. It comes quite early for such a good-sized melon. Very uniform in size, deep greed. flesh of excellent qualits. Pkt. $5 \mathrm{cts} ., \mathrm{oz} .10 \mathrm{cts} ., \frac{14}{4} \mathrm{lb} .25 \mathrm{cts} ., \mathrm{lb} .75 \mathrm{c}$.

## Burpee's Netted Gem. (See Specialties.)

Texas Belle Cantaloupe. The first to ripen, and what is more remarkable it has proven the largest of all the early sorts, grown alongside of them and under the same conditions. Unlike other extra early sorts, it does best on light soils, and will even develope perfectly on white sand. It is flattened on the ends, deeply ribbed and heavily netted, indicating by its outward appearance the exquisite quality of the beautiful green flesh within. Pkt. $\check{2} \mathrm{cts}$., oz. 10 cts., $1 / 1 / \mathrm{lb}$. 30 cts., lb. $\$ 1.00$.
Southern Beauty Cantaloupe. This new melon 1 s remarkably free from rot of all sorts, caused by damp and rainy weather, and will hold up for a long time after they have ripened, the outer rind remaining firm and sound for at least ten days after the melon first ripens. This melon is also very prolific, more so than any other variety of Cantaloupe that I have ever .tried. This is a new introduction of great merit and value, and every farmer and gardener should give it a trial. Pkt. う cts., oz. 10 cts., $1 / 4 \mathrm{lb} .25 \mathrm{cts}$., lb. 75 cts .
Jenny Lind. The earliest variety; netted, of small, round size, excellent flavor. Pkt. 5 cts ., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb}$, 25 cents.
Extra Early Hackensack. A week to 10 days earlier than the old Hackensack. Pkt. 5 cts., oz. 10 cts , $1 / 4 \mathrm{lb}$. 25 cents.
Montreal Market. Largest of the nutmeg varietie:; uniform in shape; netted. flesh green; quality remarkably good. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb}$. 25 cts .
Champion Market. Of large size, slightly elongated, densely netted; flesh light green and very sweet; early. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .25 \mathrm{cts}$., 1 lb .75 cts .

Miller Cream, or Osage. A remarkably good variety, of large size and delicious flavor; flesh rich salmon, very thick and soiid. Pkt. 5 cts ., oz. $10 \mathrm{cts}$. , $3 / 4 \mathrm{lb}$. 25 cts.
Ex. Early Green Citron, Nutmeg. Medium size, deeply netted, nearly round, of delicious flavor. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .25 \mathrm{cts}$.
Baltimore, or Acme. An oval, green-fleshed melon, of good size, flesh thek and of delicious flavor. Pkt. 5 cts., oz. $10 . \mathrm{cts} .{ }^{1 / 4} \mathrm{lb} .25 \mathrm{cts}$.

We can also supply the following varieties: Bay View, Delmonico, Golden Netted Gem, Skill= man's Netted, Surprise. Per packet 5 cts, oz. 10 cts. $1 / 4 \mathrm{lb}$ b. 25 cts .


Johnson's Dixie.

## MELON, WATER.

One ounce for thirty hills; four to five pounds for an acre.
Johnson's Dixie. No melon ever introduced has met with such large sale and brought us so many strong recommendations from truckers and melon growers in all sections of the country. Its great productiveness is shown from the fact that the last two seasons they matured from six to eight large melons to the vine, while Kolb Gem rarely produced more than two or three. The vines grow strong and rapidly with more laterals than any other melon, and have the singular and very valuable quality of rooting from every joint, adding greatly to the productiveuess and life of the vines. The meat is more scarlet, finer and of much better quality. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .25 \mathrm{cts} ., 1 \mathrm{l} .75$ cents

Lone Star Water Melon. The largest and most prolific melon now in existence. One car load of 800 melons, averaging 43 pounds each, gathered from twothirds of an acre. This melon is an improvement on the Jones and Jumbo melons. It is very much the same : shape as the Kolb Gem. but grows to much larger size, is of delicious flavor and a sure favorite wherever grown.
I Dark green rind, bright red flesh; early prolific. very large. It bas all the good qualities of a perfect melon; try $1 t^{2}$, and be ccnvinced. Pkt. 5 cts, , oz. $15 \mathrm{cts} ., 1 / 4 \mathrm{lb}$, $35 \mathrm{cts} ., 1 \mathrm{~b} . \$ 1.00$.

The Dallas Market. Has given the best satisfaction of any melon we have ever sold. The shape is oblong, color green, with faint lighter stripe; deep red meat, surpassing all other varieties as much in Havor as in size, and for a market melon sells more rapidly and for higher prices than any other melon. They average in weight from forty to eighty pounds, and are very solid and good for shipping. We can recommend this melon
very highly, and feel assured that all our customers who try it will be pleased. Pkt. 5 cts., oz. $15 \mathrm{cts} ., 1 / 4 \mathrm{lb} .35$ cts., lb. $\$ 1.00$, postpaid,
Florida Favorite. Of medium size, striped alternately light and dark green. flesh deep red, crisp and deliciously sweet. Pkt. 5 cts., oz. 10 cts ., $1 / 4 \mathrm{lb} .25 \mathrm{cts} ., \mathrm{lb} .60 \mathrm{c}$.
Ironclad. Of large size and very solid. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .20$ cts., 1 lb .60 cts .
Ice Cream, or Peerless. One of the best; skin mottled gray; flesh pink, solid, sweet, and melting; of medium size and nearly round. Pkt. 5 cts., oz. 10 cts ., $\frac{1}{4} \mathrm{lb}$ 20 cts., 1b. 60 cts.
Mountain Sweet. Early, large, oblong, dark green, thin rind, flesh red, solid, rich and sweet. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .20 \mathrm{cts}$., lb. 60 cts .
Kolb Gem. This melon grows to a very large size and is an excellent shipper. Of a delicious sugary flavor, bright red flesh, firm and solid. Pkt. 5 cts., oz. 10 cts. $1 / 4 \mathrm{lb} .20 \mathrm{cts} ., 1 \mathrm{~b} .60 \mathrm{cts}$.
Cuban Queen. One of the largest varieties, ripening to the very centre, heavy cropper, flesh bright red, tender and melting, luscious, crisp and very sugary. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .20 \mathrm{cts} ., 1 \mathrm{lb} .60 \mathrm{cts}$.
Pride of Georgia. Dark green; oval and attains a large size; flesh pdeep red, crisp and sweet. A good shipper. Pkt. 5 cts, oz. 10 cts., $1 / 4 \mathrm{lb} 20 \mathrm{cts}$., 1 lb .60 cts.
Georgia Rattlesnake. An early variety, large, oblong, skin green, mottled and striped, rind thin, flesh crimson and fine flavored. One of the best shipping sorts. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4} \mathrm{lb} .20 \mathrm{cts}$., lb. 60 cts .
Colorado Preserving Citron. This variety combines all the best characteristics of a preserving melon, and often attains a weight of 20 lbs .; flesh white and very firm. Pkt. 5 cts., oz. $10 \mathrm{cts} 1 / .4 / 4 \mathrm{lb} .30 \mathrm{cts} . . \mathrm{lb}$. $\$ 1.00$.


## ONION SETS.

$\qquad$ 20

Yellow, postpaid ..... 20White, postpaid
Red Top Sets, postpaid. ..... 20

Price per bushel on application.

## ONIONS.

Zwiebel, Ger. Ognon, Fr. Cebolla, Sp. One ounce for one hundred feet of drill; six pounds for one acre.
For sets, sow the seed as early as possible in the spring, very thickly in drills. As soon as the tops die off in summer, remove them to a dry, airy place, and early in the following spring replant by placing the sets in shallow drills 12 inches apart, and about 4 inches apart in the drills; the Onions by this process are obtained of a large size early in the season. They may also be grown to full size during first season by sowing thinly in drills one foot apart, and about $1 / 4$ inch deep, in March or early in A pril, in strong land, well manured, and thinning them out to stand 3 or 4 inches apart in the drills, keeping them well hoed and freed from weeds. They delight in a strong, rich, deep, loamy soil, and succeed well if grown successive jears on the same ground.


Mammoth Silter King.

Seed can be sown in August and September, in drills wide enough apart to admit of working; when the plants have grown of sufficient size to be fit for table use, thin out to 4 inches apart to secure a crop of large Onions. This plan works admirably in the South, but will not prove successful where the ground freezes deeply or is subject to constant changes of temperature in the spring.
Red Bermuda. This is the well-known large onion of commerce, particularly adapted for the soutb; bulbs grown in this country are equal in size to imported ones; the seed we offer is genuine and select. Pkt. 10 cts., oz. 20 cts., $1 / 4 \mathrm{lb} .65 \mathrm{cts} ., 1 \mathrm{~b} . \$ 2.25$.


White Bermuda Onion. This variety is of the same shape, size and flavor as the Red Bermuda; the only difference is in the color, which is pure white. Very good for family use. Pkt. $10 \mathrm{cts} .$, uz. $20 \mathrm{cts} ., 1 / 4 \mathrm{lb} .65 \mathrm{cts}$. . lb. \$2.25.
Extra Early Red. Earlier than the Wethersfield. and somewhat smaller, close-grained and a good keeper. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .30 \mathrm{cts} ., \mathrm{lb} . \$ 1.00$.
Mammoth Silver King. Of large size; specimens have been grown as much as 3 pounds; flat in shape, skin silvery white, flesh pure white, of exceedingly mild and delicate flavor. Pkt. 5 cts., oz. 20 ets., 1/4 lb. 60 cts., lb. $\$ 2.00$.
Prize Taker. This is the large yellow onion that is offered for sale in the fruit stores and markets in the fall. It grows to a very large size. often 12 to 14 inches in circumference; flesh white, of mild and delicate flavor. Pkt. $10 \mathrm{cts} .$, oz. $20 \mathrm{cts}, 1 / 4 \mathrm{lb} .65 \mathrm{cts}$., lb. $\$ 2.00$.
Large Red Wethersfield. A leading variety in the Eastern States; it grows to full size the first season from seed, almost round, large size deep red color, and keeps well. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .30 \mathrm{cts} ., \mathrm{lb}$. $\$ 1.00$.
White Portugal or Silver Skin. One of the leading sorts, mild flavored, early, extensively grown for pickling. Pkt. 10 cts ., oz. $25 \mathrm{cts} ., 3 / 4$ lb. 75 cents, lb. $\$ 2.50$.
Yellow Globe Danvers. A standard sort and one of the most desirable, an excellent keeper and very productive. Pkt. 5 cts., oz. $10 \mathrm{ets} ., 1 / 4 \mathrm{lb}$. 30 cts, lb. $\$ 1.00$.
White Queen. A rapid growing sil-ver-skinned variets, of mild flavor, early and excellent for pickling. Pkt. 5 cts., oz. 20 cts ., $1 / 4 \mathrm{lb} .60 \mathrm{cts}$., lb. $\$ 200$.

Large White Tripoli. An excellent large flat white variety, of quick growth and mild Havor. Pkt. 5 cts., oz. 20 cts., $1 / 4 \mathrm{lb}$. 50 cts., lb. $\$ 1.75$.
Giant Yellow Rocca. A very large variety from Naples, bright yellow skin, and delicate flavor; globular in shape. Pkt. 5 cts., oz. 15 ets., $1 / 4 \mathrm{lb} .40$ cts., 1b. $\$ 1.25$.
Extra Early White Pearl. This remarkable onion is the earliest and best of all the white varieties. It
 grows to an enormous size and shape, of pearly white color, the outer skin having a most showy, waxy appearance, fle-h of a pure snow white, and flavor so mild that it can be eaten like an apple. It grows with wonderful rapidity, reaching a fine, large size the first seasou from seed. Pkt. 10 cts., oz. $20 \mathrm{cts} ., 1 / 4 \mathrm{lb} .60 \mathrm{cts} ., 1 \mathrm{lb} . \$ 2.00$.
El Paso, or Large Mexican. This variety grows to an enormous size, often weighing from two to three pounds. Skin and flesh white, flavor very mild. Pkt. $10 \mathrm{cts} .$, oz. $25 \mathrm{cts} ., 1 / 4 \mathrm{lb} .75 \mathrm{cts} ., 1 \mathrm{lb} . \$ 2.50$.
Creole or Louisiana. Largely grown in the Southein States where it gives much satisfaction; should be sown in the fall, transplanted, and the large onion will be ready for shipment in April An excellent keeper; skin light red. Pkt. $5 \mathrm{cts} ., 02.15 \mathrm{cts} ., 1 / 4 \mathrm{lb} .40 \mathrm{cts} ., \mathrm{lb} . \$ 1.50$.

## PARSNIP.

Pastinake, GER. Panais, Fr. Pastinaca o Chirivia, Sp. - One ounce for 200 feet of drill, 5 to 6 pounds for an acre.

Large Sugar, or Hollow Crown. The best variety, roots long, very smooth, white, tender, sugary, and of excellent flavor. Pkt. 5 cts , oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb} .25 \mathrm{cts} ., \mathrm{lb}$. 75 cents.

## PARSLEY.

## Petersilie, Ger. Persil, Fr. Peregil, Sp. One ounce will sow 150 feet of drill.

Double Curled. Leaves tender, crimped and very curly, of a beautiful bright green color, and very ornamental; excellent for garnishing. Pkt: 5 cts., oz. $10 \mathrm{cts} .$, $1 / 4 \mathrm{lb} .30 \mathrm{cts}, \mathrm{lb} . \$ 1.00$.
Champion Moss Curled. A distinct variety of unequaled merit, beautifully crimped and curled. It cau be cut the year round, as it rarely runs to seed. Pkt. 5 cts., oz. 10 cts ., $1 / 4 \mathrm{lb}, 30 \mathrm{cts} ., \mathrm{lb} . \$ 1.00$.

## PEPPER.

## Pfeffer, Ger. Piment, Fr. Pimiento, Sp.

Large Sweet Bell, or Mountain. A large early variety, of mild flavor, rind thick and fleshy. Pkt. 5 cts., oz. 25 cts., $1 / 4 / \mathrm{lb} .75$ cts.
Ruby King. A good variety for Mangoes or pickling, as it is not too fiery. A productive sort. Pkt. $10 \mathrm{cts} ., \mathrm{oz}$. 30 cts., $1 / 4 \mathrm{lb}$, $\$ 1.00$.
Long Red Cayenne. From 3 to 4 inches long, of bright red color, very productive and hot. Pkt. 5 cts., oz. 25 cts . $1 / 4 \mathrm{lb} .75 \mathrm{cts}$.
Small Chili. Redconical pods about two inches long, very hot and prolific; used for seasoning and sauces. Pkt. 5 cts., oz. 25 cts.
Procopp's Giant. Grows uniformly to a very large size, measuring from 8 to 9 inches long, of a brilliant scarlet color; flesh very thick and moderately hot. Pkt. $10 \mathrm{cts} .$, oz. $40 \mathrm{cts} ., 1 / 4 \mathrm{lb} . \$ 1.25$.
Golden Dawn. A magnificent yellow Pepper of the bell class; mild and sweet. Pkt. 5 cts., oz. $25 \mathrm{cts} ., 1 / 4 \mathrm{lb}$. 75 cents.

## PEAS.

## EXTRA EARLY VARIETIES.

One quart will plant about 100 feet of drill; one and a half bushels for one acre. Large Pkt. any variety 10 cts .

Texas Seed \& Floral Co.'s Extra Early. The earliest and most prolific variety. This sort has given the best results wherever grown, and is a standard for earliness and quality. It is an even cropper, and can be gathered clean in two pickings. This is an important item when the space is wanted for repeated cropping. For a late fall crop it has few equals, and is the market gardeuer's favorite for all seasons; height, 20 inches. Pt. $25 \mathrm{cts} ., q t .40 \mathrm{cts} .$, peck $\$ 1.25$, bu. $\$ 4.50$.

American Wonder. The earliest wrinkled variety in cultivation; in productiveness, flavor and quality it is unsurpassed. Pt. $25 \mathrm{cts} .$, qt. $40 \mathrm{ets} .$, peck $\$ 1.35$, bu. $\$ 5.00$.

Extra Early Premium Gem. A fine flavored dwarf, wrinkled variety, an improvement on the Little Gem; pods long, dark green and prolific; height 18 inches. Pt. 25 cts., qt. 40 cts.. peck $\$ 1.25$, bu. $\$ 4.50$.

McLean's Little Giem. A dwarf first early, greenwrinkled marrow, very prolific, and of superior flavor; 1 foot. Pt. 25 cts., qt. 40 cts., peck $\$ 1.25$, bu. $\$ t .50$.

Alaska. An extra early round pea, resembling Kentish Invicta. Of good flavor and color, and bearing pods of a dark green color, which are well-filled and ripen uniformly; 2 feet. Pt. 2) ets., qt. 35 ets., peck $\$ 1.25$, bu. $\$ 4.50$.

First and Best Extra Early. Pt. $20 \mathrm{cts} ., q t .35 \mathrm{cts}$, peck $\$ 1.25$, bu, $\$ 4.50$.

Philadelphia Extra Early. Pt. 20 cts., qt. 35 cts., peck $\$ 1.25$, bu. $\$ 4.50$.

## SECOND EARLY.

Bliss' Abundance. Pods containing 6 to 8 large wrinkled peas of excellent quality. It ripens about one weekafter the earliest kind. $11 / 2$ feet. Pt. 25 cts., qt. 40 cts ., peck $\$ 1.25$., bu. $\$ 4.50$.

## FOR GENERAL CROP.

Champion of England. One of the best and most popular wrinkled varieties in cultivation, of delicious flavor; a profuse bearer; 5 feet. Pt. 20 cts., qt. 35 cts.. peck $\$ 1.25$, bu. $\$ 4.50$.

Everbearing. A first-class pea for summer and autumn use, pods 3 to 4 inches long, and contain 6 to 8 peas of a rich flavor, very sweet and tender. Owing to its remarkable branching habit it remains bearing an unusually long time: 2 feet. Pt. 25 cts , qt. 40 cts., peck $\$ 1.25$, bu. $\$ 4.50$

Large White Marrowfat. A favorite variety; large, well-filled pods; 5 feet. Pt. 20 cts., qt. 35 cts., peck 80 cts., bu. $\$ 3.00$.

Black Eyed Marrowfat. This and the White Marrowfat are extensively grown as field peas, as they are hardy, proauctive and bear well-flled pods; 4 feet. Pt. 20 cts., qt. 35 cts., peck 80 cts., bu. $\$ 3.00$.

## POTATOES.

Kartoffel, GER. Pomme de Terre, Fr. Potata o Papas, SP



## BLISS' TRIUMPH POTATO.

The Greatest Potato for the South ever offered.

## Write for Prices.

New York Early Rose. A leading variety for earliness, quality and productireness.

Beauty of Hebron. Early; productive; of excellent quality; a good keeper.

Crown Jewel. A seedling of the Early Ohio, and partakes of the excellent qualities of that fine variety; skin white and smooth, eyes shallow but strong, flesh pure white and floury.
Write for prices on above.

## SWEET POTATOES.

Vineless Sweet Potato. It is called the Buuch or Vineless Iam, on accoant of the short vine. Slips grow off quickly after transplanting. Each slip is well supplied with fibres and require but little water and attention. No vines to handle in hoeing, cultivating or digging. This potato will double the yield of the ordinary old vine yam, and is far superior for market or eating Peck 50 cts.. bu. $\$ 1.50$ by express ouly. Slips ready in A pril and May. Price $\overline{5} 5 \mathrm{cts}$. per $100, \$ 1.5\}$ per 1000 .

|  | pk |
| :---: | :---: |
| Pumpkin Yam.. | 60 \$2 00 |
| Yellow Yam | 5015 |
| Southern Quee | ¢0 1 0 |

Slips will be ready in April and May. See prices under vegetable plants.

## PUMPKIN.

Kurbis, Ger. Potiron, Er. Calabaza, Sp.
Sow in good soil in April when the ground has become warm, in hills 8 or 10 feet apart each way, or in fields of corn about every fourth hill; plant at the same t'me with the corn; always avoid planting near other vines, as they will hybridize.


Vine'ess Sweet Potato.


Potiron Mammoth.

Large Cheese. One of the best for table use, productive, skin orange, flesh yellow and sweet. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .20 \mathrm{cts} ., 1 \mathrm{~b} 60 \mathrm{cts}$.

Cashaw. Long, yellow crook-neck, similar to the Crook-neck Winter Squash; flesh yellow, solid, fine-grained and sweet. Pkt. 5 cts., oz. 20 cts., $1 / 4 \mathrm{lb} .20 \mathrm{cts} ., \mathrm{lb} .70 \mathrm{cts}$.
Potiron Mammoth. (Jumbo King of the Mammoth, Large Yelloro, Etc.) The largest of all pumpkins. Specimens have been grown weighing over 225 pounds; flesh bright yellow, of good quality. Pkt. 10 cts , oz. $20 \mathrm{cts} ., 1 / 4 \mathrm{lb} .50 \mathrm{cts} ., \mathrm{lb}$. $\$ 150$.
Large Tours. A productive variety, which grows to an immense size, often weighing over a hundred pounds. Pkt. $5 \mathrm{cts} .$, oz. 10 cts , $1 / 4 \mathrm{lb}$ $25 \mathrm{cts} ., \mathrm{lb} .75 \mathrm{cts}$.
Tennessee Sweet Potato. Pear-shaped, flesh thick, cream white, fine-grained, and of excellent flavor. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .25 \mathrm{cts} ., \mathrm{lb} .80 \mathrm{c}$. Large Yellow Field. For feeding stock. Oz . 5 cts., $1 / 4$ lb. 15 ets., Jb. 53 ets.

## RADISHES.

Rettig oder Radieschen, Ger. Radis, rave Petite et tonque, Fr.


Non Plus Ultra. (Deep Scarlet Forcing Turnip). By far the smallest topped and earliest forcing radish in cultivation. Roots small, round, deep rich scarlet, very crisp, tender white flesh. It matures in 18 to do days and the tops are so small a large number can be grown in a siugle bed. Pkt. $5 \mathrm{cts} .$, oz. $10 \mathrm{cts} ., \frac{1 / 4}{4} \mathrm{lb} .25 \mathrm{cts} ., \mathrm{lb}$. $\$ 1.00$.

## EARLY RADISHES.

White=Tipped Scarlet Turnip. An excellent variety for forcing, with short leaves, bright scarlet, with a clearly defined white tip. Pkt. $5 \mathrm{cts} ., \mathrm{oz} .10 \mathrm{cts} ., 1 / 4 \mathrm{lb}$. $20 \mathrm{cts} ., \mathrm{lb} 60 \mathrm{cts}$.

Early Erfurt. One of the earliest and best of the Tur. nip varieties for forcing; very short leaved, small top; color of skin dark red, white fleshed. Pkt. 5 cts , oz. 10 cts., $1 / 4 \mathrm{lb} .25 \mathrm{cts} ., 1 \mathrm{lb} .75$ cents.

Early French Breakfast. Oblong shape, rapid growth, very mild and teuder, of a beautiful scarlet color tipped with white, Pkt. 5 cts. , oz. 10 cts., $1 / 4 \mathrm{Jb} .20$ cts., 1b. 60 cts.

Early Scarlet Turnip. A small top variety, of quick growth, mild and crisp. It is a standard sort for early planting in the open ground. Pkt. 5 cts., oz. 10 cts ., $1 / 4$ lb. 20 cts., 1 b .60 cts.

Long Scarlet Short Top. Long, bright scarlet, with small top. Pkt. 5 cts., oz. 10 cts . $1 / 4 \mathrm{lb} .20 \mathrm{cts} ., 1 \mathrm{~b}$. 60 cts .

## SUMMER RADISHES.

Large White Summer Turnip. The market gardener's favorite; large turnip-shaped, white, very crisp. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .20$ cts., 1 b .60 cts.

Giant White Stuttgart. A quick growing variety of large size, firm and brittle and of good quality. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .25$ cts., lb. 80 cts.

Beckert's Chartier. Color bright salmon scarlet, shading to white as it approaches maturity; very crisp and tender. Pkt. $5 \mathrm{cts} ., \mathrm{oz} .10 \mathrm{cts}, 1 / 4 \mathrm{lb}, 20 \mathrm{cts}$., 1 lb 70 cts .


Beckert's Chartier.

## WINTER VARIETIES.

Long Black Spanish. A large, long variety, one of the hardiest, keeping until spring. Pkt. 5 cts., oz. 10 cts, $1 / 4 \mathrm{lb} .20$ cts., 1 b .60 cts .
Round Black Spanish. One of the best for winter use. Pkt. 5 cts., oz 10 cts ., $1 / 4 \mathrm{lb}$. 20 cts ., lb. 60 cts.
Scarlet China. One of the best fall aud winter varieties, a favorite with market gardeners. Pkt 5 cts., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb} .25 \mathrm{cts} ., \mathrm{lb} .75 \mathrm{cts}$.
California White Winter. A mammoth variety, growing 12 inches long, white fleshed. firm and of excellent quality. Pkt. 5 cts., oz. 10 cts, $1 / 4 \mathrm{lb} .20 \mathrm{cts}$., lb . 70 cts.

## RHUBARB.

Rhabarber, Ger. Rhubarbe, Fr. Ruibarbo Bastardo, Sp The stalks of this plant are used for pies and tarts Sow in A pril, in drills one foot apart; when 3 or 4 inches high, thin out in the rows to 10 inches a part; and transplant the ensuing autumn or spring to any desired situation in a deep rich soil. We recommend those who desire a choice article to procure the roots, which can be set out either in the fall or spring as above described.
Linnæus. Early, large, tender and very fine. Pkt. 5 cts., oz. 20 cts., $1 / 4 \mathrm{lb} .60 \mathrm{cts}$.
Victoria. Very large, the finest cooking variety. Pkt. 5 ets ., oz. $20 \mathrm{cts} ., 1 / 4 \mathrm{lb} .60 \mathrm{ets}$.

Rhubarb Roots.
Strong Roots, each 20 cts., doz.
. $\$ 200$
Small Roots, each $10 \mathrm{cts} .$, doz .$\$ 100$

## SALSIFY (Oyster Plant).

Haferwurzel oder Bocksbart, Ger. Salsifis, Fr. Ostra Vegetal o Barba Cabruna, Sp.
A fine vegetable used and served as carrots; or, after being boiled, made into cakes and fried like oysters, which they resemble in flavor. Sow early in the spring in driils 15 inches apart, 1 inch deep, and thin out to 6 inches apart in the rows.
Mammoth Sandwich Island. This variety grows here to a very large size, and resembles a good-sized parsnip. It is very mild and delicate flavored and has already found its way to popular favor. Pkt. 5 cts ., oz. $15 \mathrm{cts} ., 1 / 4 \mathrm{lb} .40 \mathrm{cts} ., \mathrm{lb} . \$ 150$.

## SPINACH.

One ounce for 100 feet of drill; 10 to 12 pounds in drills for an acre.
Spinate, Ger. Epinard, Fr. Espinaca, Sp.
This is an important market gardener's crop, of easy culture. For spring and summer use sow either broadcast or in drills, 1 foot apart and 1 inch deep as early as the ground can be worked. and every two weeks for a succes sion. For winter and early spring use, sow in September. in well-manured ground.
Bloomsdale. The hardiest large Savoy leaved; curled and crimpled, with thick fleshy leaves, the best for family and market purposes, and the best of all sorts for fall sowing. Oz. 5 cts, $1 / 1 / \mathrm{lb} .10$ cts., lb .35 cts .
Long Standing Round Seeded. A new large crimped, thick, fleshy Savoy leaved variety; will stand two weeks'longer than any other sort before shooting to seed; the best for spring sowing on account of seeding so late. Oz. 5 cts., $1 / 4 \mathrm{lb} .10 \mathrm{cts}$., lb. 35 cts .
Prickly Seeded, or Fall. The hardiest variety, having smaller leaves; is not so productive as the above sorts. Oz. 5. cts , $1 / 4 \mathrm{lb} .10 \mathrm{cts}$., lb. 3 j cts.

## SQUASH.

Kuchenkurbis, Ger.
Courge, Fr.
Calabasa Tontancrao Ciaracayote, Sp.
Plant in well-manured hills, in the same manner as Cucumbers and Melons-the bush varieties 3 or 4 feet apart each way, and the running kinds from 6 to 8 feet.

> Early Sorts.

Early White Bush. The best early variety for market or shipping; it grows to a large size, scolloped like a patts-pan, and bearing an abundant crop. Pkt. 5 cts. oz. 10 cts., $1 / 4 \mathrm{lb} .20 \mathrm{cts} ., 1 \mathrm{lb} .60 \mathrm{cts}$
Yellow Crook Neck. Early, productive and of good quality; skin orange-yellow. Pkt. 5 cts., oz. $10 \mathrm{cts.}$, lb. $20 \mathrm{cts} ., \mathrm{lb} .65 \mathrm{cts}$.

## Summer and Fall Sorts.

Boston Marrow. Aboutten days later than the bush varieties; a good keeper of excellent fla vor, flesh orangecolored and fine grained. Pkt. 5 cts., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb}$. 25 cts., 1 b .75 cts .

## Fall and Winter Sorts.

Fordhook. A new winter Squash of great merit; of a handsome bright yellow color outside and straw-yellow within; the flesh is dry and sweet. Pkt. 5 cts., oz.
10 cts., $1 / 4 \mathrm{lb} .25$ cts., 1 b . 75 cets. flesh is dry add sweet. Pkt. 5 cts., oz.
10 cts., $1 / 4 \mathrm{lb} .25$ cts., 1 b .75 ;ets. Hubbard. One of the best late table varieties; of large size, flesh fine grained, dry eties; of large size, flesh fine grained, dry
and of excellent flavor Pkt. 5 cts., oz 10 cts., $1 / 4 \mathrm{lb}$. $25 \mathrm{cts} ., 1 \mathrm{~b}$. 75 cts .
Mammoth Chili. Rich orange-vellow; flesh thick and of good quality for making pies; grows to an enormous size; a valuable sort for feeding stock. Pkt. 10 cts., oz. 20 cts., $1 / 4 \mathrm{lb}$. $40 \mathrm{cts} ., 1 \mathrm{lb} . \$ 125$.

## TOBACCO.

Havana. The fine qualities of this variety make it indispensable. Pkt. 10cts., oz. 30 cts.
Please take this Catalogue with you when you go to your neighbors next time, show it to him and ask him to club with you in sending your order. outside and straw-yellow within; the

## TOMATO.

Liebesapfel, Ger. Tomate, Fr. Tomate, Sp.

Dwarf Champion. A new and valuable variety, entirely different from all other sorts in style of growth, being very dwarf and compact, standing up straight with thick short jointed stems, and on this account it is very valuable as it can be planted exceedingly close, and still have plenty of room to gather the fruit. An extra early sort, and therefore valuable to the market gardeners, as the first tomatoes in the market always command the highest prices. The fruit is of a purple color, round and smooth, greatly resembling the acme; flesh very solid and of the finest quality. With these advantages this variety should have wide and permanent success all over the country, and we believe it will be a favorite. Pkt. $5 \mathrm{cts} . . \mathrm{oz} .20 \mathrm{cts} ., \frac{1}{4} \mathrm{lb} .60 \mathrm{cts}$., Ib . $\$ 2.00$, free by mail.
Livingstone's Dwarf Aristocrat. This fine, new variety in habit of growth and foliage resembles the Dwarf Champion very much and might be taken for that popular variety if it were not for the color of its beantiful rich, glossy red fruit, so much preferred in many localities to the purple or rose-colored varieties. Pkt. $5 \mathrm{cts} .$, oz. 20 cts., $1 / 4 \mathrm{lb}$. $60 \mathrm{cts} ., 1 \mathrm{lb} . \$ 2.00$; post paid.
Livingston's Beauty. Rich glossy crimson with a slight purple tinge; the fruit grows in clusters of 4 to 5 ; is of large size, very smooth and solid. Pkt. 5 cts , oz $15 \mathrm{cts} ., \frac{1}{4} \mathrm{lb} .50 \mathrm{cts}, \mathrm{lb} . \$ 1.75$.
Acme. One of the best for family use; ripens evenly, of medium uniform size, round, very solid, of a pinkish color. Pkt. 5 cts., oz. 15 cts., $1 / 4 \mathrm{lb} .50$ cts., lb. $\$ 1.75$.
Favorite. One of the largest and most perfect shaped varieties, ripens evenly and early ; very prolific.good flavor, flesh soliã. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4} \mathrm{lb} .50 \mathrm{cts} ., \mathrm{lb} . \$ 1.75$.
Perfection. Larger than Acme, fully as early, perfectly smooth, solid, almost round. deep red in color. Pkt. 5 cts., oz. 15 cts., $1 / 4 \mathrm{lb}$. $50 \mathrm{cts} ., 1 \mathrm{lb} . \$ 1.75$.
Royal Red. Royal Red is a first-class main crop variety and will prove of special value to canners and catsup makers by reason of its beautiful deep red color of both skin and flesh, without any trace of purple tinge. Pkt. $50 \mathrm{cts} ., \mathrm{oz} .20 \mathrm{cts} ., 14 \mathrm{lb} .75 \mathrm{cts}$
The New Stone. It ripens for main crop, is very large and of bright scarlet color, very smooth, occasionally a specimen very slightly octagon shaped, ripening
evenly to the stem without a crack; exceedingly solid and firm fleshed, as its name indicates; is an excellent shipper, quality the very best, fine for canning, a good keeper without hard core, not subject to rot; selected seed. Pkt. 10 cts , $1 / 2 \mathrm{zz} .15 \mathrm{cts} ., \mathrm{oz} .20 \mathrm{cts},, 1 / 4 \mathrm{lb} .60$ cts., lb. $\$ 2.00$, free by mail.
Ponderosa. In size and irregularity of outline resembles the Ringleader, but is lighter in color ; of good solid substance and a heavy yield3r. These large varieties are excellent for stewing purposes. Pkt. 10 ets., oz. 30 cts., $\frac{1}{4} \mathrm{lb}$. $\$ 1.00$.
Selected Trophy. One of the very best incultivation; our seed is saved only from the finest ripe specimens, which for size, smoothness, solidity and excellence are unsurpassed. Pkt. 5 cts., oz. 15 cts., $1 / 4 \mathrm{lb}$. 50 cts., lb. $\$ 1.75$.
Livingston's Buckeye State Tomato. It is the largest fruited variety we have ever put out. It averages at least one-halt larger than Livingston's Beauty. Many mammoth sorts have been introduced of Iate, but on first trial they are rejected on account of their roughness. When, therefore, we state that in addition to its very large size, it is also smooth and uniform, we are sure to have said enough to enlist the attention of the Tomato growers everywhere. It is unquestionably the heaviest cropper known. In time of ripening it matures with the New Stone. In solidity and meatiness it has no equal, while in luscious quality none surpass it. The color is much the same as Livingston's Beauty, but of a somewhat darker and richer shade. Price of best selected seed-Pkt. 5 cts. oz. $20 \mathrm{cts} ., 1 / 4 \mathrm{lb} .75 \mathrm{cts} ., \mathrm{lb} . \$ 2.00$ postpaid.

## TURNIP.

## Steckrube, Ger. Navet, Fr. Nabo Comun, Sp.

For early use, sow as soon as the ground opens in spring in drills from 12 to 15 inches apart; thin out to 6 or 9 inches in the rows; as soon as the first leaves appear, sprinkle with soot, wood ashes, air-slaked lime, or Slug Shot, to destroy the little black fly, which will devour the plants if not attended to in time. Slug Shot is a certain remedy for the black fly. For a succession continue to sow every two weeks until June; for a fall and winter crop sow from July to October. The Ruta Bagas are grown for feeding stock, and are also excellent for the table.

## TABLE TURNIPS.

Early White Flat Dutch. An early white-f leshed variety, of quick growth, mild flavor and excellent quality. Pkt. 5 cts. oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb} .20 \mathrm{cts} ., 1 \mathrm{lb} .50 \mathrm{cts}$
Early White Egg. An egg-shaped variety, for spring or fall sowing, flesh white, firm, fine igrained, mild and sweet. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .20 \mathrm{cts} ., \mathrm{lb} .50 \mathrm{cts}$.

Purple Top White Globe. A variety of decided merit. Of globular shape, very handsome and of superior quality, either for the table or stock. It is a heavy producer, early, of rapid growth, and an excellent keeper. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .20 \mathrm{cts} ., \mathrm{lb} .50 \mathrm{cts}$.

Yellow Globe, or Amber. One of the best for a general crop, flesh "firm and sweet, grows to a large size, excellent for table use or feeding stock, and keeps well until late in the spring. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb} .20$ cts., lb. 60 cts.

Pomeranian White Globe. Grows to an immense size, good either for table or stock. Pit. 5 cts., oz. 10 cts. $1 / 4 \mathrm{lb} .20 \mathrm{cts} ., \mathrm{lb} .50 \mathrm{cts}$.
Yellow Aberdeen Green Top. Very hardy and productive, good keeper, globe-shaped and fine quality. | Pkt. 5 cts., oz. 10 cts., $1 / 4 / \mathrm{lb} .20 \mathrm{cts} ., \mathrm{lb} .50 \mathrm{cts}$.


Red, or Purple Top Strap Leaf. This strap-leaved variety is the principal sort for early spring and fall use. Top is red or purple above ground, f lesh fine grained, of mild flavor, and a good keeper. Pkt. 5. cts., oz. 10 cts., $1 / 4 \mathrm{lb} .20 \mathrm{cts} ., 1 \mathrm{lb} .50$ cts.

## RUTA BAGAS.

American Improved Purple Top. This is a choice stock, roots of large size and perfect form, fine grained, with short top and smooth skin. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{ib} .20 \mathrm{cts} ., 1 \mathrm{lb} .50 \mathrm{cts}$.
Skirving's Purple Top. An imported variety of large size and strong growth, heavy cropper and one of the best for field culture. Pkt. 5 cts., oz. 10 cts., $1 / 4 \mathrm{lb}$., 20 cts., ib. 50 cts

## Big Dollar Collection

## OF THIRTY-TWO PACKETS CHOICE VARIETIES OF VEGETABLE SEEDS, FREE BY MAIL TO ANY ADDRESS.

At the low price at which the collection is sold we can allow no changes.
1 Beans.-Golden Wax. Yellow pods, very early
2 Beans.-Southern Prolific. Best pole bean known
3 Beet.-Eclipse. Very early and good
4 Beet.-Early Blood Turnip. Best general use
5 Cabbage.-Extra Early Jersey Wakefieid
6 Cabbage.-Late Flat Dutch. Best late
7 Celery.-Giolden Heart
8 Collards.-True Georgia
9 Corn.-Early Minnesota. Earliest sweet corn
10 Corn.-Stowell's Evergreen. Sweetest.
11 Cucumber. -Improved Long Green. Best all purpose
12 Cucumber.-Early Frame. Best early pickles
13 Lettuce.-Curled Simpson
14 Lettuce.-Drumhead Best all seasons
15 Watermolon.-Ice Cream. Quality can't be beat

## BIG DOLLAR COLLECTION-Continued.

16 Waiermelon,-Kolb's Gem. Best shipper. Choice
17 Kaszmelon, -Extra Early Hackensack. A No. 1.
18 Onion. - Yellow Danver Globe. Best general crop.
19 Onion.-Mammoth Silver King. Table and pickles
20 Peppor.-Bell or Bullnose. Sweet. Largest of all
21 Parsnip.-Hollow Crown. Standard everywhere
22 Pampkin.-Sugar. Best table
23 Peas.-First and best
24 Peas.-Marrowfat. Immense pods. Fine quality
25 Badish.-Long Scarlet. Good for early
26 Badish.--New Chartiers. Best early or late
27 Badish.-Scarlet Turnip.
28 Squash.-Mammoth Scallop. Summer
29 Squash. - Hubbard Marrow. New. Very fine.
30 Tomato.-Acme. None better
31 Tomato.-Perfection. Fine. "O. K."
32 Trrnip.-Purple Top. Strap Leaf.

## I6 Packets for 60 cents.

We will send Nos. $1,4,6,8,10,11,14,16,17,18,20,21,23$, 27,29 and 30 . for only 60 cents.
Two Collections, $\mathbf{\$ 1 . 7 5}$. Three for $\mathbf{\$ 2 . 5 0}$.
Extra.
With each order in this collection we include Verbena Seed, FREE.

## Sweet, Pot $\overline{\text { and }}$ Medic= inal Herbs.

Herbs, in general, delight in rich, mellow soil. Those marked with an * are perennial, and when once obtained in the garden may be preserved for years with a little attention

Anise. For garnisling and flavoring. Pkt. 5 cts., cz. 10 cts .
*Balm. Used for tea or balm wine. Pkt. 5 cts., oz. 20 cts.

Basil, Sweet. Used for soups, stews and sauces; 1 foot. Pkt. 5 cts., oz. 20 cts.
*Caraway. For confectionery and medicine, also flavoring. Pkt. 5 cts., oz. 10 cts .

Castor Oil Bean. For ornament and medicine; 6 feet. Pkt. 5 cts., Cz. 15 cts.

Coriander. Grown for its seed, also for garnishing; 2 feet. Pkt. 5 cts., oz. 10 cts .
Dill. Leaves used in soups, sauces and pickles; also seed for flavoring. Pkt. 5 cts., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb}, 25 \mathrm{cts} ., \mathrm{lb}$. 75 cts .
*Lavender. An aromatic herb. Pkt. 5 cts., oz. 20 cts. $1 / 4 \mathrm{lb} .60 \mathrm{cts}$.
Fennel, Sweet. Leaves when boiled are used in fish sauces. Pkt. 5 cts., oz. $10 \mathrm{cts} ., 1 / 4 \mathrm{lb} .25 \mathrm{cts}$.
Marjoram, Sweet American. Home grown seed is the best for winter use, as it makes more bulk. Pkt. 5 cts., oz. 30 cts., $1 / 4 \mathrm{lb} . \$ 1.00$.
*Rosemary. An aromatic and ornamental herb. Pkt. 10 cts., Oz. 30 cts.

* Sage. The tender leaves and tops are used in sausage, stuffing and sauces. Pkt. 5 cts,, oz. 20 cts., $1 / 4 \mathrm{lb} .60$ cts.
Savory, Summer. For seasoning purposes. Pkt. 5 cts., oz. $15 \mathrm{cts} ., 1 / 4 \mathrm{lb} .40 \mathrm{cts}$.
*Thyme, French Summer. Used for seasoning. Pkt. 5 cts., oz. 30 cts., $1 / 4 \mathrm{lb}$. $\$ 1.00$.


## Vegetable Plants and Roots.

We grow large quantities of vegetable plants and roots and can supply all the varieties listed below in the proper season.

## ASPARAGUS ROOTS.

Conover's Colossal. 2 years 25 c doz., $100 \$ 1$; $1000, \$ 7$.
Palmetto. 2 years 25 c doz., $100, \$ 1.25$; $1000, \$ 8$.
Barr's Mammoth. 2 years 25 c doz, $, 100, \$ 1.50 ; 1000, \$ 9$.
Cabbage Plants. Ready after March 1 ŏth. 50 c per 100 . $\$ 4$ per 1000 .
Cauliflower Plants. 30 c per doz.. $\$ 1.50$ per $100, \$ 10$ per 1000 .
Egg Plants. Ready in April. New York Improved Large Purple, 25c per doz,
Horse Radish Sets. 35 c per dioz.
Pepper Plants. Ready in April. Large Sweet Bell. 25 c per doz., $\$ 1.50$ per 100 .
Rhubarb Roots. Strong roots 20 c each, $\$ 2.00$ per doz. Small roots 10 c each, $\$ 1$ per doz.
Tomato Plants. Ready in April. 15̌c per doz., 75̌c per $100, \$ 4$ per 1000.
Special prices to buyers of large quantities.
Please note: We only send vegetable plants and roots by express'at buyer's expense.

## Farm and Field Seeds.

## SUGAR BEETS AND MANGELS.

For stock feeding these are indispensable. No one who keeps horses, sheep or cattle should be without these roots for winter and fall feeding. They are rich in saccharine matter, increase largely the flow of miik, and are excellent for feeding to fattening stock.


Mangel Wurzel.

## MANGEL WURZEL.

Sow six pounds per acre.
Golden Tankard. Considered indispensible by the best darry men, owing to its productiveness and richness in saccharine matter. Deep yellow flesh and skin. In this respect differing from all other varieties which cut white. $1 / 4 \mathrm{lb} .15 \mathrm{cts}$., lb. $40 \mathrm{cts} ., 10 \mathrm{lbs} . \$ 3.00$.
Mammoth Long Red. A variety that is grown extensively by agriculturalists. It produces large roots partly above the ground. $1 / 4 \mathrm{lb} 15 \mathrm{cts}$., lb .40 cts., $10 \mathrm{lbs}, \$ 3.00$.

Norbiton Giant Long Red. An exceedingly heavy cropper, grows nearly two-thirds of its length out of the ground. Though of immense size, it is easily harvested and is a valuable sort. $1 / 4 \mathrm{lb} .15 \mathrm{cts} ., \mathrm{lb} .40 \mathrm{cts} ., 10 \mathrm{lbs}$. $\$ 3.00$.
Red Globe. A large red oval variety, which keeps well, and produces better crops on shallow soil than the Long Red. $1 / 4 \mathrm{lb} .15$ cts., lb. 40 cts., $10 \mathrm{lb} . \$ 3.00$.
Yellow or Orange Globe. The same as the above, only differing in color. $1 / 4 \mathrm{lb} .15 \mathrm{cts} ., \mathrm{lb} .40 \mathrm{cts} ., 10 \mathrm{lbs}$. $\$ 3.00$.

## SUGAR BEETS.

Improved Imperial White Sugar. An improvement on the other varieties of Sugar Beets. $1 / 4 \mathrm{lb} .15 \mathrm{cts} ., \mathrm{lb}$. 40 cts., 10 lbs . $\$ 3.50$.

## CHOICE SEED FIELD CORN.

The Seed Corn we offer is specially grown for this purpose by one of the finest specialists in America, and is not to be compared with the common corn usually sold. Our corn is all carefully selected and closely graded, the tip end of ear and all damaged and imperfect ears are thrown out. Try our seed corns this year and you will be pleased with results when you gather your crop.

## Prices on all Corns, except where noted.

By mail postpaid, lb. $20 \mathrm{cts}, 3$ lbs. 50 cts . By express or freight, pэck 50 cts ., $1 / 2 \mathrm{bu} .80 \mathrm{cts}$., one bushel $\$ 1.50$, two busheis $\$ 2.75$, five bushels $\$ 6.50$, ten bushels $\$ 12.50$. New extra heavy seamless bags in which to ship each two bushels of seed corn, 16 cents extra. Purchaser pays freight or express charges.

## Champion Yellow Dent Corn.

It makes a rapid strong healthy spring growth. A short thick strong jointed stalk, with a profuse growth of air roots which hold it firm against storms. It has very long tap roots, which reach deep down after the moisture during dry weather. A very profuse growth of pollen and silk, producing very long heavy well filled ears, which grow upon very short small shanks, close to and low upon the stalk, and contains 16 very straight compact rows of rich golden colored starchy oily grain of a uniformly high grade, and which makes a No. 1 feeding and milling corn. It has a very small red cob. Get a start of it now. It will make extra dollars for you in future years. Price by express or freight, one bushel, $\$ 2.00 ; 1 / 2 \mathrm{bu}$ • $\$ 1.25$; $1 / 4$ bushel 65 cts. Postpaid, one lb. 25 cts., 3 lbs. 65 cts.

## Cuban Giant Ensilage Corn.

The introducer, a grower of large experieace, says: "The grains are pure white and very large, broad and long, and very showy, and of stronger vitality than any variety in cultivation, a very strong point in its favor. The fodder grows on the stalks in great quantities, and of the finest flavor. It is the best milk producer of all the field ensilage corns, being most as sweet and tender as sugar corn. It will out-yield the lied Cob Ensilage Corn, and much more valuable because some 10 or 12 days earlier. It is the most perfect ensilage corn I have found in my seventeen years experience, and will hold the trade of all who give it a trial." Lb. $35 \mathrm{cts}, 3 \mathrm{lbs}$. $\$ 1.00$, postpaid. By express or freight, peck 65 cents, bu. $\$ 2.00$, 2 bus. $\$ 3.50$.

## Champion Early Pearl.

An extra earls, pure white variety of the Dent family: very productive and exceedingly heavy, maturing in eightyfive to ninety days from the time of planting. The grain is extra deep and very wide, two of which will more than span the cob, which is very small. This is a grand corn and is a great favorite with market gardeners, and all who want an early corn.



Hickory King Corn.

(A medium White Dent)

This new white field corn has the largest grains, with the small st cob of any white corn ever introduced. So large are the grains and so extremely small the cob, that on an ear broken in half a single grain will almost completely cover the cob. No other variety of Field Corn that we have ever seen will do this. Of strong, vigorous growth, the stalks take a firm hold in the ground and stand upright, resisting the severest storms, the stalks generally bear two good ears, and occasionally three. It yields splendid crops on light soil, and is undoubtedly the best and most productive white corn for the South. The ears are well filled out, and it will make more shelled corn to bulk of ears than any other variety. It makes a splendid quality of corn meal, and is "just the thing" for cattle feeding. As it is almost all corn, with but very little cob. It matures in 115 to 125 days.

## Blount's White Prolific Corn,

OR MAMMOTH ENSILAGE.

This excellent variety of fodder corn, was originated by Prof. O. E. Blount, now of Colorado Agricultural Experiment Station. It has produced over 40 tons of green fodder per acre. And in 1889, it produced 118 busbels grain per acre. The ears are long, slender and average two per stalk. I have seen eight ears of it on one stalk. It matures in about 120 days. I recommend it for all localities south of Central Ohio, Central Illinois and Northern Kansas, for grain, and north indefinitely for fodder.

## St. Charles White Corn.

## (A Large White Dent).

A large growing red cobbed, white dent corn, with a profuse growth of foliage. Originated and much esteemed in the vicinity of St. Louis, Mo., as a general crop sort. And quite popular in the north as an Ensilage corn, It will mature wherever Golden Beauty Corn will.

## Golden Beauty Corn.

(A large Yellow Dent.)

We have never seen a more handsome yellow dent corn than this. It has nicely shaped ears, well filled out, and containing about 16 rows of golden yellow-colored, long, broad grains. It is a very heavy yielder. And the fact that it has a medium soft grain, makes it valuable for stock feeding. The stalk is strong and medium tall. It matures in 110 to 120 days.

## Improved Leaming Corn.

This popular corn is too well known to enter into a description of its merits here. Suffice it to say: That it is a very uniform, medium-sized, very early (maturing in 90 to 115 days), very heay, long eared corn. With stalk growing medium tall, and very thick and strong, with a large amount of foliage.

## Early Mastodon Dent.

An early yellow dent corn, which we have found is just the corn for this country. It is an enormons yielder, having made eighty bushels to the acre last year. Matures in ninety days before the dry weather comes. This is the corn you want; don't fail to order.

## The Large Mexican June Corn.

This variety of corn is coming in great demand by the farmers of Texas. TO MAKE CORN: Do not plant before first of June. Its nature craves hot weather and requires but little rain; will make from one to three ears to the stalk. Plant after cutting oats, millet, etc-, thus securing two crops. Plant between rows of Irish potatoes and other truck. By June many wet places have dried up; plant these. TO MAKE FODDER or Siloage: Plant early and it will produce two or three times as much blade as any other corn, growing from 10 to 15 feet high, and having blade four to six feet long, and very thick on stalk.
M. HILTI, OF SEYMOUR, WRITES US: "My Mexican June Corn Seed I got from you is doing fine. I sent two stalks to the Fort Worth exhibits, 15 feet high with ears ou them." Price, pt. 20 cts., qt. 35 cts., pk. 75 cts., bu. \$2.50.

## Pop Corn.

## Queen Golden.

This is a very fine large yellow grained corn. Price packet 5 cents, lb. 20 cts., postpaid.


## New Red Beauty.

This valuable new rice pop corn was originated by an expert pop corn grower of Illinois, who while rogueing a
field of Snow Ball pop corn, in the summer of 1888 , discovered a sport of a remarkably peculiar style. Since, by isolation and careful accumulative selection he has secured a variety, which for rare beauty, extreme earli. ness, great productiveness, crispness, sweetness, tenderness, great depth of grain, and smallness of cob cannot be equaled. Fifty bushels per acre being a common yield. It pops splendidly four months from time it is planted. In every respect a first-class family pop corn. Prices for Red Beauty : postpaid, packet, 10 cents; one pound 25 cents; 3 pounds 60 cts .

## Monarch White Rice.

After 10 jears very careful systematic selection, I have succeeded in breeding up a variety of pop corn which combines the most desirable qualities, viz: great productiveness, early maturity, tenderness, sweetness, crispness, beautiful snow white color, greatest bulk after being parched. uniformity of type, and the fact that its thorn at outer end of grain, turns in toward the cob, forming a hook which does not prick the hands while husking. It bears from three to six ears per stalk, weighs 36 pounds per bushel of ears when dry, and produces 1500 to 2400 pounds per acre. Prices: postpaid, packet $10 \mathrm{cts} ., \mathrm{lb}$. 25 cts., 3 lbs. 60 cts.

## Forage Plants.

Stock relish a change of food as much as do human beings, and a good appetite results in bstter growth. Davote a small piece of ground to some of these FORAGE PLANTS. Excellent for either green or dry feed. All of them have been PROVEN GOOD. An experiment will demonstrate which is bost for any particular soil or climate.

## RED KAFFIR CORN.

This growa taller than the white, the stalks are sleuderer, but more juicy and very leafy. The heads are long, slender, compact and grow erect; they measure one to two feet. Per lb. by mail, 20 cts., 3 lbs . for 50 cts., by freight or express, not prepaid, per pk. 65 cts., bu. $\$ 2.00$.

## WHITE KAFFIR CORN.

It grows from four to five feet high. It has a stalky stem, with numerous wide leaves. The stalks keep green, and are brittle and juicy, not hardening like other varieties of sorghum, making excellent fodder, either green or dried, which is highly relished by cattle, horses and mules. For the grain, sow in rows three feet apart, three to five pounds of seed to the acre. For fodder, sow one-half to one bushel either broadcast or in drills; per 1 b . 20 cents, free by mail. Bu., $50 \mathrm{lbs} ., \$ 2.00$.

## LARGE AFRICAN MILLET.

A variety of sorghum, nou-saccharine, growing stalks eight to ten feet high, and yielding heads of grain twelve to fiften inches long, weighing six ounces to half a pound when fully ripe. Three to five pounds per acre. This variety makes the most forage, besides a large quantity of seed per acre. Per lb. 20 cts., postpaid; bu., 50 lb3., $\$ 3.00$.


## JERUSALEM CORN.

It is pronounced the best and surest grain crop for dry countries and seasons, even better than Kaffir Corn Dourha and Millo Maize. It grows about three feet high, makes one large head on main stalk and several smaller heads on side shoots; have seen as high as eight heads on one stalk. The grains are pure white and nearly flat. Three pounds will plant an acre. Per lb. postpaid, 25 cts.; 3 lbs. 60 cts , $1 / 4 \mathrm{bu} . \$ 1.00$, bu. $\$ 3.50$.

## WHITE MILLO MAIZE.

Valuable as a forage plant for its grain, having a great
capacity to stand drought. It can be cut and fed at any stage, or cured, when heading out, for fodder. It bears grain in erect, full head, and is almost equal to corn for feeding all sorts of stock, also makes excellent meal. Plant three to five seed in a hill, eighteen inches apart, four to five rows, and thin to two plants and cultivate as corn. Three to five pounds per acre. Per lb. 20 cts., postpaid; bu. 50 lbs. $\$ 2.00$.

## YELLOW MILLO MAIZE.

The growth is tall, nine to twelve feet, stooling from the ground like the White Millo Maize, but not so much. It sends out shoots also from the joints. The seed heads grow to great size on good land, often weighing threefourths of a pound, sometimes a full pound, after being fully ripe. Lb. 20 cts ., postpaid; bu. $50 \mathrm{lbs} \$ 2.00$.

## EARLY AMBER CANE.

This popular and well known variety is the earliest and makes the finest quality of amber syrup and good sugar. Per lb. 15 cts., bu., 53 lbs., $\$ 1.00$

## EARLY ORANGE CANE.

A well knewn variety, well adapted to the South. It is from eight to ten days later than the Early Amber, produces syrup of excellent quality. Per lb. 15 cts., bu. of 50 lbs. $\$ 1.00$.

## AFRICAN CANE.

This is considered to be the best variety for making syrup. Per lb. 15 cts., bu., 50 lbs., $\$ 1.00$.

## COW OR STOCK PEAS.



## NICARAGUA WHEAT.

We have had a great many inquiries for this wheat for the last five years, but have been unable to get any until this season, we have only a limited quantity to offer. It is a hard spring wheat and will yield 60 bushels per acre under favorable circumstances. Makes splendid feed for stock. Pound 15 cts ., postpaid; peck 50 cts ., bu. $\$ 1.50$.
MEDITERRANEAN WHEAT. $\$ 1.00$ per bushel.
BARLEY. Mansury Spring, 75 cents bushel ; Fall or Winter, 75 cents per bushel.
RYE. Fall or Winter, 15 cents lb. ; $\$ 100$ per bushel.

## CHUFAS, OR EARTH ALIMOND.

A species" of "grass nut," much used to fatten hogs. Une peck of seed per acre. Pkt. 10 cts., pt. 35 cts., postpaid. By express, qt. 30 cts., peck $\$ 1.50$.

## Meyer's Prolific Winter Turf Oats.

We give'below"description of originator:
This new oat is creating extended and favorable comment from every section of the country where it has been tried, on account of the many valuable qualities it possesses. It is always a sure crop, is rust proof, and adapted to light and heavy soils, and will make a better crop on poor soils than any other oat; and on good soil will double, yes, even treble any other known variety, and at the eame time make fine fall and winter pasture, which is so essential to stock growing. The Winter Turf Oat's growth is of
medium height. with magnificent stooling propensities and root formations, extending from six to twelve inches deep, even in unfavorable soils and seasons. Give these oats a trial and you will be convinced that they are King of all oats,

These oats should be sown early in the fall to give best results. Pk. 25 cts., bu. 75 cts .

## BLACK RUSSIAN OATS.

This oat is very prolific, and perfectly hardy; it can be sown in the fall, as it will stand severe cold weather without injury. It has a very heavy plump black grain. They can be raised as a spring oats, and when so grown are very free from the ravages of the grain alphis or louse. We obtained seed from introducer, Price, postpaid, 1 lb .25 cts., 3 lbs .60 cts . By express or freight, bushel 75 cts.

Red Rust=Proof Oats. Choice Bright Seed, 50 cents. per bushel.

German or Golden Millet. 15 cents per lb., $\$ 1.00$ per bushel.

Hungarian Millet. Fine for hay. 15 cts . per lb., $\$ 2.00$ per bushel,

Small Millet. 15 cts . per lb., $\$ 1.00$ per bushel.
Pearl Millet. 30 cts. per lb., postpaid, $\$ 12.50$ per 100 lbs

## FLAX.

When grown for seed, sow 1 bushel per acre; if fibre is wanted, sow at the rate of two to three bushels. The soil should be well cultivated. Lb. 20 cts., postpaid; peck 75 cts., bushel $\$ 2.50$.

## WHITE BEAUTY SUNFLOWER.

This strikingly distinct new sort is not only the most beautiful, the most vigorous, the most valuable for stock and poultry feeding, and for oil production, but owing to the fact that all its powers are expended in producing one mammoth head, it is simply a marvel for productiveness. Out-yielding the old sorts almost two to one. 3000 pounds per acre being no unusual yield. Price: pkt. $10 \mathrm{cts} ., 1 / 2 \mathrm{lb}$. 35 cts .1 lb .65 cts , postpaid.

## MAMMOTH RUSSIA SUNFLOWER.

Per pound, postpaid..
30 cts.

## BUCKWHEAT.

## SILVER HULL.

This improved variety is much better than the old sort. It is in bloom longer matures sooner, and yields double the quantity per acre. The husk is thinner, the corners less prominent. and the grain of a beautiful light gray color. The flour is said to be better and more nutritious. Per 1 b . 25 cts , postpaid; per bu., $50 \mathrm{lbs}, \$ 2.50$.

## JAPANESE.

This new variety has been raised here with good results. It is early and very productive. The kernels are twice the size of any other buckwheat, of a rich, dark brown color, and manufactures a superior flour. Owing to its branching character, only one-half as much seed is required per acre, while the straw is much stiffer and stands up better. Per 1 b .25 cts., postpaid; per bu. $\$ 2.5$ J.

## TREE SEED.

We have room only to list the leading varieties used in the South. Write us if other sorts are wanted, and for special prices.

Catalpa, oz. $10 \mathrm{cts}, \mathrm{lb} . \$ 2.00$. free by mail.
Osage Orange, oz. $10 \mathrm{cts} ., \mathrm{lb}, 45 \mathrm{cts} ., 3 \mathrm{lbs} . \$ 1.15$, free by mail.

Russian Mulberry, oz. 20 cts., lb. $\$ 2.00$, free by mail.
Soft Shell Pecans, lb. $\$ 1.50$, free by mail.
Remember, all seeds by the pound are free by mail.

## KING'S IMPROVED COTTON.

This is the second year that we have sold the seed of this excellent variety, which was originated by Mr. T. J. King. of Franklín County, N. C., directly from whom we have the seed. Those to whom we have sold, express themselves in the most flattering way regarding its many good qualities. As well it is endorsed by Experiment Stations, where it has had extended comparitive tests. Mr. King claims for it that it is EXTRA EARLY, WON= DERFULLY PROLIFIC, LONG LIMBED, SEED SMALL, LINT 36 to 40 per cent. For several years he has won every premium offered by the North Carolina Agricultural Society for the largest yield of cotton per acre. In 1890 he made three bales to the acre-the largest yield ever known in North Carolina. In addition to its other good qualities, earliness is one of the most important, as crop is less liable to injury from drouth and worms. Mr. King's locality, being in the extreme northern portion of the Cotton Belt, is an advantage in maintaining his claim for earliness-naturally seeds from latitudes north of us come earlier when planted here. This Cotton gave the second heaviest yield ( 1,270 pounds Seed Cotton) per acre, with second highest value (\$37) net per acre in Lint in competition with 36 other varieties at the Mississippi Agricultural Experiment Station. We are his selling agents here. Price per bushel $\$ 1.50,5$ bushels at $\$ 1.25,10$ bushels at $\$ 1.20$. By mail, 1 pound 25 cents; 5 pounds for $\$ 1.00$, postpaid.

## WILD RICE.

Largely used in planting in ponds and along the shores and marshes, as an attraction for ducks and other wild fowls. Should be sown in fall or early spring broadcast. in water two to three feet deep. Ripens late in August or September. Price, 1 pound 35 cts. By mail, 1 pound $45 \mathrm{cts} .$, postpaid.

## DWARF ESSEX OR ENGLISH RAPE.

Cultivated for feeding young cattle, lambs and sheep. Yields abundantly and much relished. Sow in April or May two to four pounds in drills, four to six pounds broadeast per acre. Price 1 pound 20 cts . By mail, 1 lb . 30 cts.: 4 lbs. $\$ 1$, postpaid.

## IMPROVED EVERGREEN.

The Improved Evergreen Broom Corn grows about eight to ten feet high, stands up well. and is entirely free from crooked brush. The fibre is long and fine. Per 1 b . 15 cts. , free by mail; per bu., $46 \mathrm{lbs} . \$ 1.50$ by express only.

## CASTOR BEANS.

Lb. 25 cts., postpaid; peck 75 cents, bu. $\$ 2.50$.

## PEANUTS.

A very early and desirable variety, with erect stems and upright foliage, much more desirable than the com-
 mon spreading kind, becanse more easily cultivated. Enormous yielder, has very thin pod, and the nuts are very sweet and much superior to the older varietles; fine for fattening hogs and children. Try them. Per lb. 25 cts., free by mail peck 65 cents, bushel $\$ 2.00$ bv express only.

## LARGE WHITE.

Large White Peanuts. 1b. 25 ('ents, free by mail; peck 45 cts.. bushel $\$ 2.50$, by express only.

## Grass and Clover Seeds.

TERMS-CASH WITH ORDER. TWO-BUSHEL BAGS, TWENTY CENTS EXTRA EACH.

PRICES OF GRASS AND CLOVER SEED given below are subject to the fluctuation of the market, but purchasers may depend on having them at the price ruling from store the day of shipment, and of the best quality, and that we always will send as much seed as the money received will pay for. Express or freight charges always to be paid by the purchaser, but if wanted to be sent by mail, add at the rate of $\boldsymbol{o}$ cents per pound, to prepay postage. If this is omitted, we have to reduce the quantity.

We will sell 10 pounds at the 20 pound price; 50 pounds at the 100 pound rate.

## Orchard Grass, or Rough Cocksfoot (Dactylis Glomerata).

Well adapted for sowing under trees or orchards, and very valuable either for grazing or for hay. Sow twenty to twenty-five pounds to the acre.

Per lb. 20 cts., 20 lbs. $\$ 350.100$ lbs. $\$ 17.00$.

## Bermuda Grass.

This plant has long been naturalized in the Southern States. It is a tender delicate grass, growing over and binding the most arid and loose land, and grows luxuriantly in every kind of soil. Very valuable for pasture as well as for hay crop. Time of sowing, January to April. Three to five pounds will sow one acre; seed very scarce and difficult to obtain. Lb. $\$ 1.25$.

## Timothy (Phleum Pratense)

This is decidedly the best grass for hay, making a large return on strong, rich clay, of medium state of moisture. Sow 12 to 15 pounds per acre. Per lb. 10 cts , 20 lbs. $\$ 1.50,100$ lbs. $\$ 6.00$.

## Red Top (Agrostis Vulgaris).

A valuable grass. If sown on rich, moist soil. it will grow two feet, and on poor, gravelly soil, about half that height. Sow 15 to 20 pounds per acre. Per lb. 15 cts., 20 lbs. $\$ 2.40,100 \mathrm{lbs} . \$ 10.00$.


## Colorado Grass.

It grows sumething like Crab Grass, about three feet high. It sprouts and brarches at the joints, and one seed will grow a large bunch, as you can see in the above photo engraving, which was taken from a bunch of the grass grown from one seed. All stock relish it, both while green and as hay. To all who want a first-class grass for summer pasture or for hay, plant the Colorado Grass. Per lb. $20 \mathrm{cts},, 25 \mathrm{lbs} . \$ 3.00,100$ lbs. $\$ 12.00$.

## Kentucky Blue Grass (Poa Pratensis).

Fancy extra clean seed, best quality.
This is the best pasturage, succeeding finely on bill lands, and producing the most nourishing food for cattle, retaining its quality to a late period in winter, and farther
south affording abundant food throughout the winter. In combination with White Clover it forms the finest and closest lawns; for this purpose an extra quality of seed should be used, say 50 to 60 pounds of Blue Grass and two pounds of White Clover per acre. If sown by itself for pasture, twenty pounds may be sufficient. Sow early in the spring or during the month of October. Per lb. 20 cts ., $20 \mathrm{lbs} . \$ 3.00,100$ lbs. $\$ 12.00$.

## Meadow Fescue-True English Blue Grass (Festuca Pratensis).

One of the most valuable pasture grasses; its long and tender leaves are much relished by stocks of all kinds. In some Southern States it is called RANDALL GRASS, sometimes EVERGREEN GRASS. Sow in spring or fall, at the rate of thirty to forty pounds per acre. Per lb. 15 cts., 20 lbs. $\$ 2.00,100$ pounds $\$ 7.50$.

## Johnson Grass (Sorghum Halapense). <br> Extra clean seed.

A perennial, a rapid grower, long, cane-like roots, the leaf, stalk and panicle of this grass resembles those of other sorghums. It grows on any land where corn will grow, and like corn, will bear heavy manuring, yielding richly in rich ground. Twenty-five to thirty pounds will sow an acre. Per lb. 15 cts., $20 \mathrm{lbs} .80 \mathrm{cts} ., 100 \mathrm{lbs} . \$ 7.50$.

## Rescue Grass (Bromus Schraderii).

A native of Australia, particularly recommended for resisting the drought better than any other variety, and will thrive on any soil, except where there is a superabundance of moisture. Sow thirty to forty pounds to the acre in the fall. Makes a splendid winter pasture. Per lb. 25 cts., $20 \mathrm{lbs} . \$ 4.40,100 \mathrm{lbs} . \$ 20.00$.

## Lawn Grass.

Choice mixed 20 cents per pound.

## CLOVER SEEDS.

Express or Freight Charges to be paid by the Purchaser; if to be sent by mail add TEN CENTS per pound to prepay postage.

## Alfalfa, Lucerne or Chillan Clover (Medicago Sativa).

A valuable forage plant, particularly adapted for the Southern States. It lasts from eight to ten years, as the roots penetrate from ten to fifteen feet in the ground, but it requires a deep soil, well cultivated and richly mauured. The sun must have free access to Alfalfa, and the ground must be rolling to enable the water to pass off readily for wet underground is fatal to the plant. Alfalfa claims to bear the palm as a forage plant, coming earliest in the sprinf and remaining latest in the fall. Sow in the spring - or fall twenty to twenty-five pounds to the acre. Per lb. 15 cts.. 20 lbs. $\$ 2.40 .100$ lbs. $\$ 10.60$.

## Alsike, or Swedish Clover (Trifolium Hybridum).

A native of Sweden, perfectly hardy and stands drought well; large return in hay, excellent for soiling, and for bees it is unsurpassed. Sow in spring or fall, about eight to ten poundis per acre. Per lb. 25 cts.. $20 \mathrm{lbs} . \$ 4.00,100$ lbs. $\$ 18.00$.

## CLOVER SEEDS-Continued.

## Bokhara Clover or Melilotus.

This is a tall, shrubby-like plant, growing to the height of four to six feet, with numerous small white flowers of great fragrance. Eight to ten pounds should be sown per acre in the spring. Per lb. 35 cts., $20 \mathrm{lbs} . \$ 6.00,100$ pounds $\$ 25.00$.

## White Dutch Clover (T. Repens).

An excellent pasture grass, forming in conjunction with the Kentucky Blue Grass, the finest and most nutritious food for sheep and cows. Its flowers are also a favorite resort for the honey bee. It succeeds on all rich, clayey lands if not too wet. It takes six to eight pounds to the acre. Per lb, 25 cts., 20 lbs. $\$ 1.50,100 \mathrm{lb} \div . . \$ 20.00$
Burr Clover (Medicago Maculata, California
Burr Clover Spotted Medick,

## Yellow Clover).

An excellent fodder plant for the South. The stems are creeping and soon spread over a large area; fiourishes in dry soils. and is not affected by the drought of Southern winters. The seeds are contained in small, burr-like pods, hence the name. About twenty pounds of burrs
should be sown to the acre, and on good soil, lightly corered, will soon spread over the entire surface. Per lb. 20 cts., 20 lbs. $\$ 3.60,100$ lbs. $\$ 15.00$.

## Crimson Trefoil or Scarlet Italian Clover (Trifolium Incarnatum).

In warm climates four or five cuttings are made during the season. It grows about four feet high and makes good hay. Should be sown in the spring or fall, about 15 to 20 pounds per acre. Per lb. 15 cts., 20 lbs. $\$ 2.40,100$ lbs. $\$ 9.00$.

## Japan Clover (Lespedeza Striata).

A lcw perennial of spreading habit, adapted by nature to withstand excessive drought. It flourishes on the poorest soils, and is very valuable in the South. Sow in spring, about 15 to 20 pounds to the acre. Per lb. 50 cts ., 20 lbs . $\$ 5.00,100$ lbs. $\$ 22.00$.

## Red Clover (Trifolium Pratense).

This valuable plant succeeds on any soil of moderate fertility, if sufficiently dry; may be sown in autumn or winter in the South, or in this latitude upon the snow, immediately previous to its disappearance, by which the seed is distributed with regularity and carried down into the crevices of the soil. From eight to ten pounds of good seed is required for an acre. Per lb. 15 cts ., $20 \mathrm{lbs} . \$ 2.40$, 100 lios. $\$ 10.00$.

## Texas Seed and Floral Co.'s RELIABLE FLOWER SEEDS.

We import all our Flower Seeds from the most reliable growers in Germany, and can confidently recommend them to our customers as the best that money can buy.
Liberal Premium. For each One Dollar sent us for Flower Seeds in Packets, the purchaser can select seeds in Packets to the value of $\$ 1.25$. All Flower Seeds postpaid.
For 50 Cents we will send Thirteen Assorted Packages of Choice Flower Seeds free by mail to any address-enough to make you a lovely garden. These are all Choice Imported Seeds, and not like the common ones that are usually sold.

## Pictorial Collection of Annual Flower Seeds.

These very attractive collections are composed of the best known and most popular annual flower seeds, that will produce in succession a fine display of flowers during the summer months. The packets are beautifully illustrated with a chromo-lithographed portrait of the flower as true to nature as can be made. Cultural directions in English, German and French accompany each packet.
Pictorial Collection B. 8 varieties of Choice Annuals, containing:
Asters, Pæony=flowered Globe, mixed. Balsams, Rose=flowered, mixed. Dianthus chinesis fl. pleno. Large=flowered Ten=week Stocks, mi ed. Pansies, fine mixture. Mignonette Machet. Phlox Drummondi grandiflora. mixed. Petunia hybrida, finest mixed. Price.......................................................................................... $\$ 50$
Pictorial Collection D. 12 varieties, containing the preceding and:
Snapdragon, finest mixed. Sweet Peas, finest mixed. Verbena hybrida, very fine mixture. Zinnia, finest double, mixed. Price:
Pictorial Collection F. 18 varieties, containing the preceding and:
Dianthus Heddewigi hybridus fl. pleno. Elichrysum Monstrosum fl. pleno, finest mixed. Salpiglossis grandiflora, finest mixed. Nasturtium Tom Thumb, finest mixed. Convolvulus major, best mixture. Marvel of Peru, finest mixed• Price............... 1 oo

## ACROCLINIUM.

Elegant border plants with beautiful pink flowers. Half-hardy annuals; 1 foot.
ACROLINIUM ROSEUM. Pet. 5 cts.

## ADONIS.

FLOS ADONIS. Also known as Pheasant's Eye. Showy, hardy annuals of easy culture, with pretty, fine-cut
foliage, and lasting a long time in bloom; dark crimson flowers, with a lighter center ; 1:foot. Pkt. 5 cts.

## AGERATUM.

Valuable plants for large beds or borders: in bloom the whole summer; half-hardy annuals.
MEXICANUM. Blue; 2 feet. Pkt. 5 cts.

## AGROSTEMMA.

## (Rose of Heaven.)

An attractive free-flowering, hardy perennial of easy culture, producing flowers on long, slender stems like a single pink; blooms the first season. Fine for cutting; 1 to 2 feet.
AGROSTEMMA, Mixed Varieties. Pkt. 5 cts.
ALYSSUM.
Free-flowering, pretty little plants for beds; edging of rcck-work, or winter blooming ; the annual variety blooms all summer.
ALYSSUM, SWEET. Flowers in white clusters; 6 inches. Per oz. 30 cts., pkt. 5 cts.

## AMARANTHUS.

Showy blooming plants, with long racemens of curious looking flowers, and brilliant foliage; half-hardy annuals. CAUDATUS (Love lies bleeding). Blood-red, drooping; 3 feet. Pkt. 5 cts.
TRICOLOR (Joseph' $\varepsilon$ Coat). Leaves red, yellow and green; 3 feet. Per oz. 30 cts., pkt. 5 cts.
PRINCESS FEATHER. Pkt. 5 cts.

## ANTIRRHINUM.

(Snap Dragon).
One of our most showy and useful border plants. Hardy perennials, blooming the first year if the seed is sown early ; 1 to 2 feet.
TOM THUMB MIXED. Finest dwarf. Pkt. 5 cts.
TALL MIXED. $\mathrm{Oz}, 40$ cts., pkt. 5 cts.

## AQUILEGIA.

## (Columbine.)

This plant blooms early in the spring and summer and produces beautiful, curiously formed and variously colored flowers; hardy perennials.
AQUILEGIA CHRYSANTHA (Golden Spurrea), Bright golden yellow; 3 feet. Pkt. 5 cts.
CGERULEA. Violet blue and white; 2 feet. Pkt. 10 cts. DOUBLE. All colors mixed; 18 inches. Per oz. 40 cts., pkt. 5 cts.

## SUPERB ASTERS.

The ground for the cultivation of Asters cannot be too richly prepared. Half-hardy annuals.

## TRUFFAUT'S PERFECTION ASTERS.

Improved Prony-Flowered.
One of the most perfect; very double, large, and finely shaped, the petals beautifully incurved. $11 / 2$ foot.
PURE WHITE. Pkt. 10 cts .
FINEST MIXED. Pkt. 10 cts .

## IMPROVED VICTORIA ASTERS.

A magnificent strain. The flowers are large, beautifully imbricated and perfect in form. $11 / 2$ foot.
FINEST MIXED. Pkt. 10 cts .

## COMET ASTERS.

A very beautiful and distinct class, with long curled and twisted petals formed into a loose yet dense half-globe, resembling the Japanese Chrysanthemum.
FINEST MIXED. Pkt. 10 cts .

## DWARF CHYSANTHEMUM=FLOWERING ASTERS.

The largest flowering of the dwarf asters; very double. One foot.
FINEST MIXED. Pkt. 10 cte.

## MIGNON ASTER.

The white Mignon Aster has become very popular, especially with the florists, for use in cut flower work. There has recently been introduced some charming colors of this variety which we now offer in mixture.
MIXED COLORS. Pkt. 10 cts .

## QUILLED ASTERS.

Perfectly double tube or quill-shaped flowers; valuable for boquets and other purposes. 2 feet
MIXED COLORS. Pkt. 5 cts.

## BALSAM.

(Lady's Slipper).
An old and favorite garden flower; producing its gorgeous masses of beautiful, brilliant-colored double flowers in the greatest profusion; of easy culture; succeeds in a good, rich soil; tender annuals. 2 feet.
BALSAM, DOUBLE (Rose Flowered). Pkt. 10 cts .
BALSAM, DOUBLE WHITE. Pkt. 10 cts .
BALSAM, DOUBLE MIXED. Occasionally semi-double. Pkt. 5 cts.

## BALSAM APPLE (Momordica).

Very curious climbing vines, with ornamental foliage, fruit golden yellow, warted, and when ripe opens, showing the seeds and its brilliant carmine interior; fine for trellises, rock-work, stumps, etc; half-hardy annual; 10 feet. MOMORDICA BALSAMINA (Balsam Apple). Apple shaved fruit. Pkt. 5 cts.. oz. 50 cts.

## BALLOON VINE.

A rapid-growing plant; succeeds best in light soil and
 warm situation; flowers white; half-hardy annual; 5 feet.
BALLOON VINE (Cardiosper. mum). Packet 5 cts., oz. 20 cts

## BARTONIA.

Producing showy flowers, above its gray and downy thistle-like foliage, which are exceedingly brilliant in the sunshine. Sow where it is to remain, as it does not bear transplanting well; hardy annual. 2 feet.
BARTONIA AUREA. Large golden yellow. Pkt. 5 cts.

## BRYONOPSIS.

A beautiful plant of the gourd species, with ivy-like pale green foliage and showy scarlet fruit, striped with white; half-hardy annuals, 10 feet.
BRYONOPSIS LACINIOSA. Pkt. 5 cts .

## CALENDULA.

Showy free-flowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders, and continuing in bloom until killed by frost; 1 foot.
CALENDULA METEOR. Large double yellow, striped with orange. Oz. 30 cts., pkt. 5 cts.

> CANNA.

Highly ornamental plants, producing a rich effect by their large, broad and massive foliage, terminated by racemes of crimson, orange or scarlet flowers. Soak the seed 12 hours in hot water before planting.
CROZY'S LARGE-FLOWERING DWARF, French, Finest Mixed. Comprising all the newest and most beautiful varieties. Per oz. $\$ 1.00$, pkt. 10 cts.

## CALLIOPSIS.

Showy and beautiful, free-flowering, hardy annuals. DRUIIIIONDI. Large, yellow, crimson. Pkt. 5c. TIIXED. All the choice kinds. Per oz. 40 cts., pkt 5 cts .

## CANDYTUFT.

Universally known and cultivated, and considered indispensable for cutting. Hardy annuals; 1 foot high.
CARTIINE. Pkt. 5 cts.
CRIMSON. Pkt. 5 cts.
WHITE ROCKET. Per oz. 25 cts., pkt. 5 cts
DWARF HYBRIDS, MIXED. 6 inches. pkt. 10c. CELOSIA, OR COCKSCOMB.
Free blooming graceful plants, growing best in rather light soil not too rich, producing spikes of beautiful, feathery and comb shapea flowers; grown in pots, they are fine for the green house or conservatory. The plumed varieties are fine for cutting and drying for winter bouquets, which should be done when in fall bloom and before they fade. Half-hardy anuuals.
GLASGOW PRIZE. Dark foliage, immense showy, dark crimson combs; 1 foot. Pkt. 10c. EMPRESS. Produces combs of colossal proportions, flowers have been grown measuring 45 inches from tip to tip; rich velvety crimson. Pkt. 10 cts.
DWARF MIXED. Fine dwarf varieties of Cockscomb. Per oz. 75 cts., pkt. 5 cts.

## CARNATIONS.

Carnations are general favorites for their deliciouus fragrance and richness of color. They are indispensable, both for greenhouse culture in winter and for the garden in summer.
CARNATION, FINEST GERMAN. Mixed colors; saved from extra fine, double named flowers. Pkt. 20 cts .



EARLY FLOWERING DOUBLE VIENNA. Pkt. 10 cts.
MARGUERITE. This beautiful new race of Carnation has attracted the admiration of all who have grown it. Its rapid development, flowering as it does four months after sowing the seed, its profusion of bloom, variety of colors and delicious perfume will insure its popularity in all gardens where cut flowers are in demand. Pkt. 15 cts., or 2 for 25 cts.

## CHRYSANTHEMUM.

Showy and effective garden favorites, extensively grown for cut flowers. The hardy annuals are summer flowering border plants; good for pot culture, and quite distinct from the autumn flowering varieties.

## SINGLE ANNUAL VARIETIES.

CARINATUM ECLIPSE. Pure golden with a bright purplish scarlet. ring and dark brown disc, very striking. Pkt. 5 cts.
SINGLE MIXED. Summer Howering varieties; 1 to 2 feet. Oz .30 cts, pht. 5 cts.

## SEMI=DOUBLE ANNUAL VARIETIES.

SEMI=DOUBLE WHITE. Pkt. 5 cts CHRYSANTHEMUM FRUTESCENS GRANDIFLORUM (The Marguerite or Paris Daisy) Immense quantities are grown by French florists, and find a ready sale. It produces freely its white, starlike flowers under the most unfavorable conditions. Pkt. 10 cts.
CHRYSANTHEMUIT INODORUII PLENISSIMUII. Double snowwhite free flowering and fine for cutting. A perennial. flowering the first year from seed. Pkt. 10 cts .

## CENTAUREA. <br> (White Leaved Varieties.)

Fine for bedding, vases, hanging baskets and pots: also extensively used for margins. Sow the seed from December to April; half-hardy perennials.
CENTAUREA GYIINOCARPA. Fine cut, silver-gray foliage; $1 \frac{1}{2}$ feet. Pkt. 10 cts.

CANDIDISSIMA. Silvery white, leaves broadly cut; one foot. Pkt. 10 cents.

## CENTAUREA CYANUS.

(Ragged Sailor, Corn Flower, or Blue Bottle). CENTAUREA CYANUS, MIXED. Pkt. 5 cts.

## CLARKIA.

An old favorite hardy annual plant, growing in any garden soil, and producing freely its cheerful flowers early in the season. Sow the seed early in the spring or autumn.
CLARKIA ELEGANS. Single and double mixed. Pkt 5 cts.

## COBAEA.

A climber of rapid growth, flowering the first season if sown early in the house or hot-bed. In sowing, place seeds edgewise and merely cover with light soil.
COBAEA SCANDENS. Large, bell-shaped purple flowers. Pkt. 10 cents.

## COLEUS.

Our new strain of hybrid varieties produces the finest colored, most attractive and novel foliage plants for house or garden culture. Sow in March or April. Mixed colors and varieties.
COLEUS HYBRIDS, MIXED. Pkt. 25 cts .

## CONVOLVULUS, MAJOR.

(Morning Glory.)
One of the most free-flowering and rapid growing plants in cultivation, thriving in almost any situation; the beauty and delicacy of their brilliant flowers are unsurpassed; hardy annuals; 15 feet.
MORNING GLORY, Mixed. All colors. Per oz. 15 cents, pkt. 5 cts.

## CONVOLVULUS MINOR.

## (Dwarf Morning Glory).

Rich colored, handsome, dwarf, trailing plants, pro ducing in beds and mixed borders an unusually brilliant effect; bardy annuals; 1 foot.
CONVOLVULUS TRICOLOR, Mixed. Pkt. 5 cts.

## COSMOS.

An autumn-flowering plant, requiring treatment similar to the Dahlia. The flowers are borne profusely in loose clusters, and present a charming appearance when the plants are in full blossom as they wave to and fro in every passing breeze. Seed should be sown early in spring and the plants transplanted in the oren border when danger from frost is passed. It begins blooming in August and continues until cut down by frost.

CoSmos hybrids, Mixed. Pkt. 10 cts.

## CYPRESS VINE.

## (Ipomøa Quamoclit).

One of our most popular vines, with very delicate fernlike foliage, and masses of beautiful small, star-shaped flowers.
MIXED. White and crimson. Pkt. $5 \mathrm{cts}, \mathrm{c}$ z. 30 cts .


DAISY.
(Bellis Perennis).
A favorite plant, in bloom from April to June. The seed we offer is saved from the finest double varieties. Daises can be easily raised from seed sown in the spring.
DAISY, MIXED. All colors; 4 inches. Pkt. 10 cts .
DOUBLE WHITE. Pkt. 10 cts .

## DIGITALIS. <br> (Fox Glove).

A handsome and highly ornamental, hardy perennial plant, of stately growth, fine for shrubberies and other half shady places; three feet.
DIGITALIS GLOXINEELORA. Gloxina shaped flowers.
A lovely type; all colors mixed. Pkt. 10 cts.

## DAHLIA.

One of our best autumnal flowering plants; blooms until killed by frost; tuberous-rooted, half-hardy perennials; blooming the first year from seed, if sown early, protect the roots during winter in a dry cellar in sand; 2 to 8 feet.
DAHLIA, DOUBLE. Large flowering; finest mized. Pkt. 10 cts .
SINGLE, MIXED. Large, showy single flowers. Pkt. 10c.

## DELPHINIUM.

(Perennial Larkspur).
One of our most showy and useful plants, possessing almost every requisite for the adorument of the garden; producing splendid spikes of flowers in profusion throughout the summer. If sown early they bloom the first year from the seed; hardy perennials.
GRANDIFLORUM FL. PL. Finest double mixed in great variety of charming colors. Pkt. 5 cts.

## DOLICHOS.

## (See Hyacinth Bean.)

## DIANTHUS OR PINKS.

A magnificent genus, embracing some of the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion of bloom. The hardy biennials, or Chinese and Japanese varieties, bloom the first season, the same as hardy annuals; height, 1 toot.

## DOUBLE ANNUAL VARIETIES.

CHINENSIS. Double white. Ptr oiz. 40 cts., pkt. 5 cts
HEDDEWIGI (Japan Pink). Double mixed; colors vary. ing from the richest velvety crimson to the most delicate rose. Per oz. 60 cts ., pkt. 5 cts .

## DIANTHUS OR PINKS-Continued.

Heddewigi Diadematus (Double Diadem Japan Pink). Beautiful double flowers; mixed of varied tints of lilac, crimson, purple, to very dark purple; with the outer edges fringed and nearly white. Per oz. 75 cts , pkt. 5 cts.
Imperialis (Double Imperial Pink). Double variegated, mired colors. Pkt. 5 cts.

## SINGLE ANNUAL VARIETIES.

"Eastern Queen." Beautifully marbled; the broad bands of rich mauve upon the paler surface of the petals are very striking and pretty. Pkt. 5 cts.
"Crimson Belle." Asits name implies, is a rich crimson color. flowers of a large size and substance, evenly and finely laciniated. Pkt. 5 cts .

## EVERLASTING FLOWERS. Acroclinium.

Charming border plants with beautiful flowers, growing freely in any good garden soil; half-hardy annuals; 1 foot.

## Acroclineum, Roseum. Pkt. 5 cts

Ammobium Alatum Grandiflorum. A pretty border plant much used as an everlasting flower for winter boquets : pure white; hardy-annual; 2 feet. Pkt. 5 cts.
Globe Amaranth (Gomphrena). Commonly known as Bachelor's Butlons. Handsome flowers of various colors; half-hardy annuals; 2 feet.
Mixed. Per oz. 40 cts., pkt. 5 cts.
Rhodanthe, Fine Mixed. Pkt. 10 cts.
Xeranthemum, Showy, double free-flowering border plants. Pkt. 5 c.

## Eschscholtzia. <br> (California Poppy).

Very attractive plants for beds, edgings, or masses; profuse flowering and fine cut foliage, in bloom from June until frost; hardy-annuals; 1 foot.
Eschscholtzia Californica. Rich orange. Pkt. ธ̌.
Mixed. All colors: Pkt. 5 cts.

## Fuchsia.

A well-known plant of easy culture, for the house or shady situations in the garden; the seed we offer is saved from the finest single and double named varieties.
Hybrids, Mixed. Pkt. 15 cts.

## Gaillardia.

Splendid bedding plants, remarkable for the profusion, size and brilliancy of their Howers, continuing in bloom during the summer and autumn; half-hardy annuals; $11 / 2$ feet.
Gaillardia Picta. Crimson and orange. Pkt 5 cts.
Picta Lorenziana. A charming, profuse flowering, semi-double strain; beautiful mixed colors. Pkt. 5 cts.
Grandiflora Superba. Splendid new perennial varieties with very large flowers, dark crimson centers, marked with rings of many brilliant colors. Pkt. 10 cts.

## Geranium.

Geranium, Zonale, Mixed. A superb strain of the largest and finest varieties ; mixed colors. Pkt. 10 cts. Gilia.
Very pretty dwarf plants, early, free blooming, fine for massing and rock work; hardy annuals; 1 foot.
Gilia, mixed. All varieties and colors. Pkt. 5 cts.

## Gypsophila.

Pretty, free-flowering, elegant plants for rock work, baskets, edgings and borders; succeeding in any garden soil.
Gysophila Paniculata. White flowers, fine for bouquets; hardy perennial; 2 feet. Pkt. 5 cts.
Elegans, mixed. Hardy-annual. Pkt. 5 cts.

> Golden Feather.
> (See Pyrethrum).
> Godetia.

An attractive hardy-annual, deserving more extensive cultivation. The plants bloom profusely and bear showy flowers of rich and varied colors; $11 / 2$ feet.
Duchess of Albany. Pure white. Pkt. 5 cts. Lady Albermarle. Large crimson rose. Pkt. 5 cts.
The Bride. White, carmine center. Pkt. 5 cts. Mixed. Pkt. 5 cts.

## Gourd, Ornamental.

Rapid growing, interesting plants with ornamental foliage, and varieties of singular shaped fruit; tender annuals; 15 to 20 feet.
Calabash. The Dipper. Pkt. 5 cts.
Hercules' Club. Club-shaped; 4 feet long. Pkt. 5 cts.
Egg=Shaped. Fruit white, like an egg. Pkt. 5 cts.
Luffa. Dish Rag or Bonnet Gourd. Pkt. 10 cts.
Fine Mixed. Per oz, 40 cts., pkt. 5 cts.

## Grevillea Robusta.

A very beautiful and graceful decorative plant with fern-like foliage; excellent for table decoration. Pkt. 10 cents.

## Helianthus.

> (Sunflower).

Remarkable for the stately growth, size and brilliancy of their flowers, making a very good effect among shrubbery and for screens Hardy annuals.
Helianthus Nanus. Dwarf double orange flowers; 4 feet. Per oz, 30 cts., pkt. 5 cts.
Globosus Fistulosus (Globe Sunflower). Flowers large, double, of a rich saffron color; 6 feet. Per oz. 40 cts., pkt. 5 cts.

## Hollyhock.

Few hardy plants combine as many good qualities, or lend themselves as readily to varied uses as the Hollyhock.
Hollyhock, Double White. Extra strain of perfectly double pure white flowers. Pkt. 10 cts.
Extra Choice Double, mixed. Pkt. 10 cts.

## Heliotrope.

A half-hardy perennial, flowering during the whole season; its delightful perfume makes it a most desirable bouquet flower; a splendid bedding plant, or can be trained as a greenhouse climber. Seed sown in the spring will make fine plants for summer blooming.
Heliotrope, Mixed. Pkt. 10 cts .

## Hibiscus.

(Marshmallows).
Showy, ornamental plants, for mized beds or shrubbery borders, having large-sized, varied and beautiful colored flowers.
Hibiscus Africanus. Large, cream-colored 'flewers, with a brown center; hardy annual; $11 / 2$ feet. Pkt. 5 cts, New Crimson Eye. Flowers of the largest sizg, pure white with a large spot of velvety crimson in the center of each flower; hardy perennial; flowers the first year from seed sown early. Pkt. 10 cts.

## Hyacinth Bean.

A rapid growing plant, flowering freely in clusters, for covering arbors, trellises, etc. Sow the seed in the garden where desired; tender annual; 10 feet.
Dolichos, mixed. Per oz. 15 cts., pkt. 5 cts.

## Impatiens.

Charming plants for the decoration of the greenhouse or dinner table, producing therr bright waxy looking flowers profusely and almost continuously.
Impatiens Sultani. Flowers of a brilliant rosy scarlet color. Pkt. 15 cts.

## Ipomœa.

Tender annuals of rapid growth, with beautiful and
 varied flowers; for covering old walls, trellises, arbors or stumps of trees, they are invaluable; 15 feet.

Grandiflora (Hybrid Moon Flower). At night and during dull days the plants are covered with an abundance of large, pure white, fragrant flowers 5 to 6 inches in diameter. It grows very rapidly, and will cover a large surface. Per oz. 75 cts., pkt. 10 cts.

Setosa (New Brazilian Morning Glory). Flowers 3 inches or more across, of a beautiful rose color, borne in large clusters very freely from July to frost. Pkt. 10 cts,

## Larkspur.

This is one of the best known of English garden flowers. A vast improvement has been effected by careful selection and attentive cultivation; in the size and color of blossoms, and the general habit of the plant. For large gardens, shrubberies, etc., the branching varieties will be found peculiarly well fitted. Hardy annuals.

Larkspur, Dwarf German Rocket. Finest double mixed; 1 foot. Per oz. 30 cts., pkt. 5 cts.
Double Stock Flowered. A tall, branching variety, with beautiful long spikes of flowers; 2 feet. Pkt. 5 cts-
Imperiale Flore Pleno (Emperor Larkspur). Of symmetrical bushy habit, with a profusion of brilliant dark blue, red striped and tri-colored flowers. Pkt. 5 c-

## Lathyrus.

(Everlasting Pea).
Showy, free flowering plants, for covering old stumps fences, etc.; hardy perennials; 5 feet.
Lathyrus Latifolius, mixed. Flower purple and white. Per oz. 60 cts., pkt, 5 cts.
Latifolius Alba. Pure white, very desirable. Pkt. 10c.

## Lobelia.

The following dwarf and trailing varieties of this popular and beautiful flowering plant will be found most desirable for pot culture, edgings, hanging baskets, etc., biooming profusely from June to November; half-hardy annuals.
Lobelia, Crystal Palace. Rich deep blue, the finest for bedding. Pkt. 10 cts.
Trailing varieties suitable for hanging baskets, vases, etc., 6 to 10 inches.
Lobelia Speciosa. Ultra-marine blue. Pkt. 5 cts.

## Lupinus.

## (Sun Dials).

Ornamental, free-flowering, easily grown garden plants, with long, graceful spikes of rich and varied colored pea-shaped flowers.
Lupinus, Mixed Annual. All colors of annual varieties; 2 feet. Per oz. 25 cts., pkt. 5 cts.

## Marigold.

A well known, free flowering plant, of easy culture, with rich and beautiful variously colored flowers.
Large African. Tall, double, orange, brown and yellow, mixed; 2 feet. Per oz. 40 cts., pkt. 5 cts.
Dwarf French. Fine colors, mixed; very double; 1 foot. Per. oz. 50 cts., pkt. 5 cts.

## Matricaria.

Free flowering hardy plants, succeeding in any garden soil; a fine bedding plant or for pot culture; blooms until frost; hardy annual; 18 inches.
Matricaria Crispa (Double White Feverfew). Handsome double white flowers and densely curled foliage. Pkt. 10 cts.

## Marvel of Peru.

The well known "Four O'Clocks." A handsome free flowering garden favorite; half-hardy perennial; blooming the first season from seed.
Marvel of Peru, mixed. Beautiful colors; 2 feet. Per oz. $15 \mathrm{cts} .$, pkt. 5 cts.

## Maurandia.

Beautiful, rapid, slender growing plants, blooming profusely until late in autumn; also fine for the conservatory or green house; if desired for the house, take up before the approach of frost. A half-hardy perennial, flowering the first season if sown early ; 10 feet.
Mixed. All colors. Pkt. 5 cts.

## Mignonette.

A well known fragrant variety. If the plants are thinned out they will grow stronger and produce large spikes of flowers; fine for pot or garden culture and can be had during the whole year by sowing at intervals; hardy-annuals.
Mignonette, Sweet=scented (Odorata). The old variety with small spikes. Per oz. 15 cts., pkt. 5 cts.
Large Flowering Pyramidal. Flowers large, of a reddish tint. Per oz. 30 cts., pkt. 5 cts.
"Machet." Well adapted for pot culture; dwarf pyramidal growth, bearing numerous flower stalks; one of the best Per oz. $75 \mathrm{cts} .$, pkt. 10 cts.

## Mimulus.

(Monkey Flower.)
Showy, profuse flowering plants, comprising numerous varieties, with white, sulphur, and yellow grounds; spotted with crimson, scarlet and pink, fine for greenhouse, or moist, shady situations; half-hardy perennials; blooming the first year from seed if sown early; 1 foot.
Mimulus. Fine mixed spotted varieties. Pkt. 5 cts.
Moschatus (Musk Plant). Fine for hanging baskets, etc.; small yellow flowers, fragrant foliage. Pkt. 5 cts.

## Mesembryanthemum.

Dwarf trailing plants of great beauty, blooming the whole summer, thriving best in a dry, loamy, or sandy soil, requiring a warm, sunny situation; half-hardy annuals; 6 inches.
Mesembryanthemum Crystallinum (Ice Plant). Flowers white; prized for its singular icy foliage. Pkt. 5 cts., oz. 50 cts .
Cordifolium Variegatum. A half hardy perennial trailing variety, with handsome variegated foliage, and bright rosy colored flowers. Pkt. 10 cts.

## ilyosotis.

(Forget-me-Nots).
Neatand beautiful little plants with star-like flower:; succeeding best in a shady, moist situation; half-hardy perennials; blooming the first year from seed if sowu early.
Myosotis Alpestris Cœrulea. Bright blue; 6 inches. Pkt. 5 cts .
Alpestris Victoria. Of bushy habit, bearing large, bright azure-blue flowers; very fine. Pkt. 10 cts.

## Myrsiphyllum. <br> (See Smilax). <br> Nemophila.

Of neat, compact habit; blooming freely all summer if planted in a rather cool, shady place, and in not too rich a soil; hardy annuals.
Nemophila Insignis. Beautiful light blue, mixed varieties. Pkt. 5 cts., oz. 25 cts.

## Nigella.

(Love in a Mist, or Devil in a Bush).
A compact, free-flowering plant with finely-cut foliage, curious looking flowers and seed pods, of easy culture; grown in any garden soil; hardy annuals; 1 foot.
Nigella Damascena. Blue and white mixed. Pkt. 5 c.

## Nasturtium.

DWARF VARIETIES.
Hardy aunuals; 1 foot.
King of Tom Thumb. Scarlet, dark foliage. Pkt. 5 cts., oz. 25 cts.
Dwarf Mixed. Pkt. 5 cts., oz. $15 \mathrm{cts} ., \frac{1}{4} / \mathrm{lb} .40 \mathrm{cts}$. TALL VARIETIES.
Half-hardy; 6 to 10 feet.
Tall Mixed. Pkt, 5 cts., oz. 15 cts., $1 / 4 \mathrm{lb} .40 \mathrm{cts}$.
Oxalis.
Florilunda Alba. White: 10 cents.
Florilunda Rosea. Rose; 10 cents.

## PANSIES.

This attractive plant is too widely known to require any description, as it is a favorite with all; the seed can be sown from September to March. The best plants are from seed sown in Autumn, and protected during winter; these flower early in the spring. The plants from spring sowing should be planted in a shady border. Pansies require fresh soil, enriched with decomposed manure.
Giant Prize Trimardeau. Large flowering varieties in finest mixture. Pkt. 15 cts .
Giant Prize Yellow. Pkt. 25 cts .
Giant Prize White. Pkt. 25 cts.
Emperor William. Large handsome flowers borne in great profusion well above the foliage, brilliant ultra. marine blue, with a purple violet eye. Pkt. 10 cts.
Lord Beaconsfield. A splendid sort; flowers deep purple violet, shading to white on the upper petals. Pkt. 10 cents.
Faust (King of the Blacks). Almost black, the darkest pansy known. Pist. 10 cts.
Snow Queen (Candidissima). Very large, satiny white, light yellow center. Pkt. 10 cts.
Mahogany Colored. Pkt. 10 cents.
English Finest, mixed. Pkt. 10 cts.
Good, mixed. All colors. Pkt. 5 cts.
Collection of Pansies. 12 choice varieties, $\$ 1.00$.

## Petunia.

For out-door decoration or house culture, few plants are equal to this class. They commence flowering early and continue a mass of bloom throughout the whole season, until killed by frost; easily cultivated, requiring rich soil and a sunny situation.
Double Large Flowering. Beautiful varieties in finest mixture. Pkt. 25 cts .
Single Large Flowering Fringed. A choice selection; the flowers are of a very large size and beautiful shape. deep throated and of varied and brilliant colors, many being beautifully fringed. Pkt. 25 cts.
Dwarf Inimitable. Star Petunia, beautiful compact growing variety, fiowers cherry-red with a white center. Pkt 10 cts.
Striped and Blotched, mixed. All colors. Pkt. 10 c . Fine Mixed. Pkt. 5 cts.

## PHLOX DRUMMONDI.

The various varieties of this flower are noted for extreme richness of color, profuseness of blossom, and length of duration in bloom. It is one of our finest annuals, and whether in clumps or masses looks equally beautiful. Hardy annual; $11 / 2$ feet.
Mixed Colors. Per oz. 50 cts., pkt. 5 ets.

## LARGE FLOWERING VARIETIES.

Pure White. Pkt. 10 cts,
Brilliant Scarlet. Pkt. 10 cts.
Mixed Large Flowering. Per oz. 75 ets., pkt. 10 cts.

## Portulaca.

One of our finest hardy annual plants, of easy culture, thriving best in a rather rich, light loam, or sandy soil, and luxuriating in an exposed, sunny situation; the flowers of the richest shades of color, and produced throughout the summer in great profusion; fine for massing in beds, edgings, or rock work; 6 inches.
Single Mixed Colors. Pkt. 5 cts.
Double Mixed. Flowers perfectly double, of the most brilliant scarlet, crimson, white, yellow, etc. Pkt. 10c

## POPPIES.

A great advance has been made in recent years in the development of the Poppy, which has brought it into deserved popularity, and it may be safely said that no other flower produces a more brilliant display of color during the blooming period.

## Double Annual Poppies.

Carnation Flowered. Splendid double fringed flowers, mixed colors. Pkt. 5 ets.
Pæony Flowered. Large, showy, double globular flowers : well adapted for shrubbery, etc. Mixed colors. Per oz. 20 cts, pkt. 5 cts.

## Single Annual Poppies.

Shirley. These charming Poppies are generally single or semi-double. The range of color extending from pure white through the most delicate shades of pale pink, rose and carmine to deepest crimson, is so varied that scarcely two are alike, while many are delicately edged and striped. The blooms, if cut when young, will stand for several days without drooping. Pkt. 5 cts.
Umbrosum. A fine variety, producing flowers of the richest vermillion, with a deep shining black spot on each petal. Pkt. 5 cts.
Poppy Tulip (Papaver Glacum). A magnificent species from Armenia. The plants grow about 14 inches high and produce from 50 to 60 large and splendid flowers of the most dazzling scarlet. Pkt. 10 cts.

## Hardy Perennial Poppies.

Nudicaule (The Iceland Poppy). This is one of the most useful, effective and beautiful class of plants in cultivation. They are perfectly hardy and produce an eudless profusion of flowers which are most useful for cutting. They are of a very graceful, neat habit, with bright green, fern-like foliage, formed in tufts, from which issue slender stalks about 12 inches in height. surmounted by yellow, white or orage-scarlet flowers. Pkt. 10 cts .

## Pyrethrum.

Handsome herbaceous plants of easy culture. P. Aureum is the well known Golden Feather so much used for carpet bedding, edging, etc.
Pyrethrum Aureum (Golden Feather). Bright, yellow foliage. Oz .75 cts ., pkt. 5 cts.
Roseum (Parisian Insect Powder Plant). Flowers bright rose: $1 \frac{1}{2}$ feet. Pkt. 10 cts .

## Ricinus.

(Castor Oil Bean).
Sanguineas. Blood-red stalks and clusters of red fruit; 8 feet. Pkt. 5 cts.

## Salvia.

(Flowering Sage).
A favorite green house and bedding plant, bearing long spikes of flowers in great profusion from July to October: half-hardy perennials, blooming the first year from seed; 3 feet.

Salvia Splendens (Scarlet Sage). Beautiful, bright scarlet. Pkt. 5 cts.

## Smilax.

## (Myrsiphyllum Asparagoides).

In many respects the smilax is the most useful, and it is certainly one of the most graceful climbers which adorn the greenhouse or conservatory; for bouquets and floral, decorationsit is indispensable S วak the seed in warm water twelve hours and plant in pots, in hot-bed or greenhouse, in February and keep in moist place. Tender perennial climbər; white; 10 feet. Oz. 75 cts ., pkt. 10 cts .

## STOCKS.

The stock is one of the most popular plants, either for bedding or pot culture; for brilliancy and diversity of color or profusion and duration of bloom it is unsurpassed. Of delightful fragrance. For early flowering. start the sэed in a green-house or hot-bed, and transplant into the garden in May aftor all danger of frost is over ; half-hardy annual.

## Large Flowering Dwarf Ten Weeks Stock.

Mixed. All choice double large flowering. Pkt. 5 cts.
Brompton, or Winter Stock. Half-liardy biennial, bushy plants; producing a beautiful display of double flowers; mixed colors; 2 feet. Pkt. 10 cte.

## Sweet Peas.

Considering the perfection to which the Sweet Pea has been brought in recent years, we do not wonder at the immense popularity which they now enjoy. Even the old sorts with the small flowers and dull colors could be found in nearly every garden, and now with large flowering sorts of brightest and newest sha lэs of coloring, bearing 3 to 6 flowers on a stem, laden with sweetest porfume, the wonder is that any garden should be without them.

New varieties have multiplied so rapidly in the past few years that there are now over ONE HUNDRED sorts. For the majority of amateurs and others to attempt to select from this great number, a collection which will be finest in point of size, color and texture of flower, as well as the strongest growing and free-flowering, would be a difficult task, and it is for such that we offer our "INCOIPARABLE" COLLECTION.


## NEW DWARF SWEET PEA "CUPID."

## Greatest Novelty iu Flowers ever known.

Fancy a solid area of deep green-just as green as Cypress-a carpet of plants only five inches high, spreadinf, wit from the roots so as to meet when the seed is planted two feet apart in rows; then fancy this carpet of deep, living isreen,
springing into blossom in one week, all a mass of white-clear roaxy white-Sweet Peas on stems only four inches long, and a hundred on a plant; all white-like a mass of snow. Indeed, so strongly contrasted with the deep green foliage that the purity of the whiteness of Cupid's Flowers seem even whiter than snow itself. Pkt, 10 cts., oz. 30 cents.

## LARGE FLOWERING SWEET PEAS.

It is unnecessary to say much about these lovely, fragrant flowers, their universal favoritism being well established.

| BLANCHE FERRY, Crimson pink, | Per pkt. |  | Per oz. |  | Per pkt. $\$ 0.10$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$0.15 | \$0.05 | FIREFLY. Intense crimson scarlet.... \$0.25 HER MAJESTY. Deep rose.......... . 15 |  |  |
| white wi |  |  |  |  | 05 |
| BLUSHING BEAUTY. Soft satiny |  |  | LADY PENZANCE. Rose suffused |  |  |
| pink. | . 25 | . 10 | or | 25 | . 10 |
| CAPTAIN OF THE BLUES. Bright |  |  | LOTTIE ECKFORD. White, edged |  |  |
| purple, wings blue | . 15 | . 05 | blu | . 15 | . 05 |
| COUNTESS OF RADNOR. Deli- |  |  | METEOR, Bright orange salmon, |  |  |
| cate lavender.............................. | . 5 | . 05 | wings pink................................. | . 25 | . 10 |
| DUKE OF CLARENCE. Claret |  |  | MRS. ECKFORD, Primrose yellow.. | 25 | . 10 |
| purple... | . 25 | . 10 | MRS. JOSEPH CHAIMBERLAIN. |  |  |
| EMILY ECKFORD. Keddish mauve |  |  | White striped and flaked with rose | . 25 | . 10 |
| or heliotrope. | . 25 | . 10 | STANLEY. Deed maroon | . 25 | . 10 |
| EMILY HENDERSON. Purest white | . 15 | . 05 | VENUS. Buff or chamois pink......... | . 25 | . 10 |

Texas Seed and Floral Co.'s Incomparable Collection, containing a packet each of the above sixteen superb varieties, \$1.00.

## Sweet William.

A well known attractive, free flowering plant producin! a splendid effect in beds and shrubbery, with their rich and varied flowers; hardy perennials; $11 / 2$ feet.
Single Mixed. Per oz. 40 cts., pkt. 5 cts.
Double Mixed. Per oz. $\$ 1.00$, pkt. 10 cts.

## Thunbergia.

Beautiful rapid growing climber, thriving in a light, rich, loamy soil, in warm situations in the garden; halfhardy annuals; 4 feet.
Thunbergia, mixed. All colors. Per oz. 40 cts., pkt. 5 cts .

## TROPAEOLUM.

The brilliance and profusion in blooming of the Lobbianum varieties render them superior for greenhouse or conservatory decoration in winter; also for trellises, arbors and vases, etc., in summer; half-hardy annuale; 6 to 10 feet.

## Tropæolum Lobbianum.

Finest Mixed. Per oz. 40 cts., pkt. 5 cts.

## Tropæolum Canariensis. (Canary Bird Flower).

A beautiful climber, the charming little canary-colored blossoms bearing a fancied resemblance to a bird with its wings half expanded. Pkt. 10 cts.

## Verbena.

Fine Mixed. All colors of the older sorts. Pkt 5 cts. Candidissima. Pure white. Pkt. 10 cts . Coccinea. Brilliant scarlet. Pkt. 10 cts. Striped Varieties. Pkt. 10 cts.

## Vinca.

(Madagascar Periwinkle).
Ornamental, free blooming plants; they flower from seed, if sown early, the first season, continuing until frost;
or they may be potted and kept in bloom through the winter; 2 feet.
Mixed. Per oz. $\$ 1.00$, pkt. 5 cts.

## WALLFLOWER.

Well known deliciously fragrant garden plants blooming early in the spring, with large conspicuous spikes of beautiful flowers; they should be protected in a cold frame in the winter, and planted out in May; are much prized for boquet flowers; half-hardy perennials.
Wallflower, Single Mixed. All colors; $21 / 2 \mathrm{ft}$. Pist. 5 cts.
Finest Double Mixed. All colore. Pkt. 10 cts.

## ZINNIAS.

The double Zinnia is one of the most brilliant and show annuals, and has long been a general farorite. The seed can be sown early in the hot-bed and transplanted or sown later in the open ground; half-hardy annuals; 2 feet.

## Large Flowering, Double Dwarf Zinnias.

Zinnia, Tall, Double Mixed. Pkt. 5 cts.
Tom Thumb, Double Mixed. Compact bushes, not over 12 inches high. Pkt, 10 cts .

PLease take this Cata= logue with you when you go to your neigh= bors next time, show it to him and ask him to club with you in sending your order.

## Plant Department.

THIS department we have got more complete than ever, and are in a position to make it to your interest to buy from a Southern Nursery. Our large new Greenhouses on Haskell Ave., west of Ross Ave. (where we have ten acres of grcund), have been constructed on the newest improved methods, and have already proved to our satisfaction that they are well adapted for the purposes we intended, that of raising Plants and Cut Flowers. We have our heating so arranged, that we can keep such as require much heat at their proper temperature, and other sections cooler as desired. Parties ordering plants, who live in towns or near depots where there is an express office, and are willing to pay their own express charges, will invariably receive larger plants, packed a little heavier than those sent by mail, and we feel sure those who order this way, will not grudge the extra outlay when they examine what they get. We will take pleasure to show our patrons who desire to, over our houses, when they will see for themselves, we are fixed for business. Hoping to be favored with your orders for Plants, we are,

Yours truly,
Texas Seed and Floral Co.

## PURCHASERS' CHOICE FROM CATALOGUE.

\title{

$\$ 200$ you may select plants or buibs priced at....\$230 <br> 

These discounts are allowed only on Plants and Bulbs, priced singly, and not on the prices per dozen, or of special collections.

## DOLLAR COLLECTIONS.

The following collections are One Dollar each-entirely our selection of varieties.

No. 1. 15 Geraniums, single, double and scented-all different.
No. 2. 30 Gladiolus Bulbs, very fine mixture.
No. 315 Chrysanthemums, different varieties.
No. 4. 15 Tea Roses, in twelve choice varieties
No. 5. 3 Roses, 6 Geraniums, 6 Carnations, all different.
No. 6. 6 Coleus, 5 Verbena, 5 Geraniums, all different.
No. 7. 4 Roses, 2 Hibiscus, 1 Ivy Leaf Geranium, 1 Pansy, 1 Moou Vine, 1 Lantana, 2 Geraniums, 2 Verbenas, all different.
No. 8. 2 Roses, 1 Heliotrope, 2 Verbenas, 2 Geraniums, 1 Coleus, 1 Hibiscus, 1 Lantana, 1 Gladiolus, 1 Pansy, 1 Chrysanthemum, all different.
No. 9. 3 Roses, 3 Geraniums, 3 Carnations, 2 Fuchias, 2 Gladioli, 1 Tuberose, all different.

No. 10. 1 Geranium, 1 Coleus, 1 Verbena, 1 Smilax, 1 Salvia, 2 Abutilon, 1 Rose, 1 Chrysanthemum, 1 Lantana, 1 Heliotrope, 1 Pansy, 1 Tuberose, 1 Carnation, 2 Hibiscus.
No. 11. 2 Dahlias, 2 Cannas, 5 Gladiolus, 5 Tuberoses, 1 C'aladium.
No. 12. 2 Roses, 2 Geraniums, 2 Carnations, 1 Gladiolus, 2 Coleus, 1 Hibiscus, 1 Tuberose, 1 Heliotrope, 1 Verbena, 1 Lantana.
No. 13. 3 Roses, 3 Carnations, 3 Geraniums, 4 Verbenas, 2 Heliotropes, all different.
No. 14. 1 Rose, 2 Geraniums, 2 Hibiscus, 1 Fuchsia, 2 Verbenas, 2 Carnations, 2 Tuberoses, 1 Coleus, 1 Smilax, 1 Gladiolus, 1 Chrysanthemum, all different.
No. 15. 30 Choice Tuberose Bulbs.

## Specialties in Roses.

## Golden Gate.

This magnificent Rose is a cross between the old, greatly admired varieties, Safrano and Cornelia Cook, and while combining the good qualities of both, is more beautiful than either. It is a strong, healthy grower, excellent for both bedding and house culture, and produces a profusion of long, pointed buds, opening to very large double Rose of creamy white, beautifully tinted with soft yellow at the base of the broad petals, which are exquisitely bordered with clear Rose. 20 cents.

## Mad. C. Testout.

A really grand Rose of the La France type, but larger and finerin shape; especially noted for its bright, vivid
rose color. As large as Baron Rothschild, and as free a bloomer as La France. 15 and 25 cents.

## New Rose, Kaiserin Augusta Victoria.

This beautiful Rose has not only a royal name, but is a royal rose as well. It is a continuous bloomer, producing successive crops of buds, and formed with large petals of best substance; shows no center when fully open Color a pure snowy white. 15 cts . each.
New Tea Rose, Maman Cochet.
One of the best known roses for 1896. The growth is vigorous, with rich, healthy foliage. The extra large

fiowers are produced on long stems, are very double, and the buds and half-expanded flowers are simply exquisite in their graceful form; delicate color and rich fragrance. The color is deep rose-pink, the inner side of petals silvery-gray. This variety was illustrated and described in the "Journal des Roses" two ears ago, and one thousand dollars was refused for the stock by the originator, Mons. Cochet. Price 25 cents.

## The New Hardy Ever= Blooming Rose Dinsmore.

It is a vigorous, healthy Rose, of dwarf, branching habit, and is simply loaded with flowers all summer long, being even more profuse than most of the tender everblooming Roses. The flowers are large, perfectly double, and of a dazzling scarletcrimson color. We have proved the "Dinsmore' to be entirely hardy, blooms incessantly, and is one of the most beautiful of all bedding Roses. Price 15 cts . each.

## Large Two =Year=Old Roses.

Strong Plante on their own Roots.
We have an immense stock of this size plants, strong and well grown, that will give immediate effect as soon as they become established in their new homes. The increasing demand for large Roses has become such that we now devote a large space to growing them. We feel confident in saying all will be pleased with our large Roses. We can supply nearly all varieties listed in this catalogue in large size plants. Each, 30 cts., 10 for $\$ 2.50 ; 25$ for $\$ 5.00$, all by express. Largergize 20 -etreeaeh, on $\$ 2.00$ per doz.

## General Collection of Roses.

Roses are our specialty, and we grow all the best varieties only, discarding all varieties which we have tested and found to have no merit. We were awarded the First Premium for the finest Rose Plants and Cut Flowers at the Dallas State Fair over all competitors.

Nice young plants 10 cents each, except where noted, or 12 for $\$ 1$, free by mail.

American Beauty, deep crimson, 20 cts .
Bella, pure, pretty pointed buds.
Bon Saline, noted for size and beauty of bud, not double when full blown.
Bougere, Color violet-crimson, delicately shaded with violet. This is a grand bedding variety very free bloomer.
Bridesmaid, exquisite shade of pink.
Christine de Noue or double Papa Gontier.
Coquette de Lyons, beautiful dwarf yellow, very free bloomer.
Cornelia Cook, beautiful creamy white, buds immense size, very double.
Catherine Mermet, one of the finest pink roses grown, beautiful bud
Clotilde Soupert Polyantha, tea rose, color pearl white, with vivid carmine rose center
Countess de Frigneuse, beautiful long pointed buds, color golden yellow.
Charles Revolli, pure rose color, soft and pleasing .
Devoniensis (Magnolia Rose), beautiful creamy white, rose center.
Duchess de Brabant, soft, light rose, shaded amber salmon, very fine.
Dinsmore, rich crimson, free bloomer, 15 cts .
Ernest Metz, soft carmine rose.
Etoile de Lyons, beautiful chrome yellow; very double and handsome.

Grace Darling, porcelain rose, shaded crimson, 25 cts .
Hermosa, well known pink.
H. M. Stanley, clear amber rose.

Isabella Sprunt, canary yellow, beautiful buds, sweet scented.
Kaiserin Augusta Victoria, finest pure white rose ever offered, 15 cts.
Louis Phillipe, dark velvety crimson.
La France, white, 15 cts.
La France, pink.
La France, red, 15 cts.
La France, striped, 15 cts.
Madame Schwaller, Hybrid Tea. This rose has the strong, firm growth of the Hybrid Perpetuals, the same form and finish of flower, especially full grown. It is very free in bloom, and has the fragrance of La France. The color is a bright, rosy-flesh, paler at the base of the petals and deepening on the edges. Apt to come in clusters, which are excellent for cutting.
Mrs. DeGraw. Everybody wants a hardy, everblooming Rose, and we now offer the grandest of this class. From early summer until frost it can be depended upon to produce flowers of large size and exquisite fragrance in lavish abundance. In color, it is a rich glossy pink. It is such a strong grower that it is almost impregnable against attacks of insects. For garden or cemetery plots it has no equal. 15 cts .

Mrs. John Laing, exquisite pink color, deliciously fragrant, robust grower, 15 cts .
Mad. Etienne, clear pink.
Miss Edith Gifford, flesh white, pink center, 15 cts.
Mad. C. Testout, brilliant satiny rose, 15 c .
Meteor, rich velvety crimson.
Mad. de Watterville, white, bordered with carmine, 15 cts.
Mad. Welche, beautiful amber yellow, deepening towards center to orange or copper yellow, extra large, very double and full, 15 cts .
Mad. Jos. Schwarz, white, beautifully flushed with pink and cream.
Marie Guillot, perfection in form, olarge, pure double white.
Marie Van Houtte, lovely pale yellow, suffused with bright pink.
Papa Gontier. A lovely Tea Rose; has proved all that has been claimed. The blooms are large and long, with thick, broad petals of dark carmine-crimson. The inner petals are a bright, rosy-carmine, and light up well at night. It is delightfully fragrant, and combines all the qualities of Bon Silene which have made that Rose famous. The most popular forcing Rose of its color.

Perle de Jardin, the finest and most popular yellow rose in existence
Pink Malmaison, extremely large, very double, flesh color.
Princess de Sagan, rich velvety crimson.
Pernet's Triumph, fine clear magenta red, 15 cts.
Pierre Guillot, dazzling crimson, $\mathbf{1 5}$ cts.
Queen of Bedders. (H. T.) Rich, dark, velvety, crimson; a very free bloomer; flower compact and full. One of the best crimson bedders. Since its introduction, there has been no need ,of those fine old varieties, Mad. Chas. Wood, Mad. Masson, Pierre Guillot and Giant of Battles, for the Queen of Bedders equals or surpasses any of these in size and color, is a healthier grower, blooms on longer stems, and is essentially an everbloomer. 25 cts., 2 year 50 cts.
Rainbow, lovely pink rose, blotched and striped with dark crimson.

Safrano. Rich, apricot yellow, valuable for winter.
Souvenir d'un Amie. Fine, delicate rose, shaded with salmon.
Souvenir de Wooten, beautiful crimson red.
Souvenir de Victor Hugo, creamy white, shaded pink.
Sunset, a sport from Perle de Jardin, very handsome, rich golden amber, 15 cts .
The Bride, beautiful double white, a grand rose.
The Queen very fine, pure white.

## CLIMBING ROSES.

Climbing Perle de Jardin, beautiful yellow, 15 cts. Crimson Rambler, 20 cts.
Gloire de Dijon. Noted for great size of its flowers, its delicate scent and its color, blending amber, carmine and cream. 15 cts.
Lamarque, flowers medium size, borne in clusters, pure white and double.
Marechal Niel, the favorite yellow rose with everybody Small plants 15 cts. each; strong, 2-year-old plants, $\$ 1.00$ each; 1-year old plants 50 cts. each
Reine Marie Henriette, rich crimson, elegantly shaded.
Solfaterre or Cloth of Gold, fine clear sulphur yellow, 15 cts .
Waltham Queen, rich scarlety-crimson, 15 cts .
President Cleveland, finest pure white rose ever offered. 25 cts .

## Lone Star Collection.

16 Roses for \$1.00.

FOR ONE DOLLAR we will send by mail, postpaid, to any postoffice, the "LONE STAR COLLECTION," comprising 16 beautiful ever-blooming roses, in different varieties, our selection, each one labeled and carefully selected to suit your own locality. If you want beautiful rosebuds all summer, plant this set. If there is no room in the front yard, plant in the garden, which is a capital place to grow roses for flowers. In ordering, please say "LONE STAR COL= LECTION."

## A Large Bed of Fine

Ever=Blooming Roses
for ONE DOLLAR.

## Chrysanthemums.

Chrysanthemums have been improved so much in the last few years, that we would advise all lovers of choice flowers to discard some of the older and commoner varieties and try some of the newer ones, and you will be pleased with the change when they bloom in the fall. We were awarded the first class premium and sweepstakes for the finest Chrysanthemums at the Texas State Fair and Dallas Exposition in 1896; also 4 first premiums at the Dallas Chrysanthe. mum Show this fall for the finest cut flowers and plants. For fine, large flowers, pick off most of the small buds in the summer when about the size of a pin head.

General collection 10 cts . each, 12 for $\$ 1.00$, except where noted. Our selection, 15 for $\$ 1.00$.


BALSLEY, HARRY. Clear shrimp pink. 10 cts. each.
BERGMAN, MME. F. The finest of all the early whites; very full, of good sizs and pure white with creamy center.
BONNAFFON, MAJOR. Soft, clear yellow, crowded with petals, quite globular. Growth extra good; height scant 3 feet. Perfect in form and finish. A leading prize taker. An indispensable variety. Early crown bud. 15 cts. each.
CHILDS, GEORGE W. Extra good red, reverse gold. Grand when well grown : 4 feet. 10 cents each.
EUGENE DAILLEDOUZE. TWe consider this the crowning glory of the year in new Chrysanthemums. There is nothing brighter or clearer among yellows, the center is folded close like Kioto, the outer patals are broad and incurving and of great substance. It is full to the last degree, of great depth, and perfect in form. 15 cts .
FISHER'S TORCH. Pure deep red of entirely new shade; intermediate between Mrs. Drexel and George W. Childs; full but flat, all one tone of color. Does not burn, of medium size. 10 cents each.
HENDERSON, MARION. October $10 ; 3$ feet. The earliest large yellow so far introduced that can be brought to perfection by the ordinary grower. The color is charming, bright golden yellow, outer petals reflexing, center incurving, quite full, and six inches in diameter; does not burn; elegant foliage. Remains in good condition a long time. 10 cents each.
JESSICA. It is the earliest large white in existence.
L. CANNING. One of the most highly praised among whites; it should be in every collection
MINERVA. Good clear yellow; flower very large; quite dwarf; October 20 to November 5. The finest yellow extant for single pot specimens, and extra good for cut bloom. One of the very best; $21 / 2$ feet. 15 cts. each.
MRS. E. G. HILL. This magnificent variety possesses the following point of merits: First, Earliness. It is ready to cut by October 10th. Second, Size. The bloom are 8 inches in diameter. Third, Form. It is beautifully curved, and full to the center. Fourth, Color. A very pleasing shade of delicate lavendar pink. Fifth, Vigor of Grovoth. 20 cts.
MRS. J. GEORGE ILS. A magnificent white variety. It is an ivory white. This variety was cut twelve days before the Chicago show and reached there in fine condition, being awarded a special Columbian medal. 15 c.
MISS KATE BROWN. This is the finest early white we have ever grown.

MUTUAL FRIEND. Very large and full: broad, long, drooping florets, making a very deep, reflexed flower of the purest white, possessing fine stem and great keeping qualities. Each 15 cts.
NIVEUS. A grand snow-white variety. Center irregularly incurving, with outer petals reflexing nearly to the stem; constitution robust, foliage large and abundant, while the keeping qualities of the flowers are unsurpassed. Each 10 cts .
NEWITT, W. G. Pure white, long drooping petals; very fine and large; elegant for pots, single stem or specimens; height 4 feet. Either bud. Can be brought very late; extra good. 10 cts. each.
POTTER PALIER. One of the grandest introductions of the past year; a seedling from Canning; of immense size and very double; the patals have an elegant silky appearance, while of such substance as to make it a grand keeper. Purest white in color; petals straight, of the general form of Viviand-Morel. Price 15 cents.
QUEEN, THE. One of the grandest of all the whites, especially for exhibition ; 4 feet; terminal bud; 10 cents each.
ROBINSON, MRS. HENRY. Ready to cut October 14, and increases in beauty till Nov. 1; height 3 feet; use either bud. In the entire Chrysanthemum family there is no grander white variety, no matter when it blooms ; it is of the most popular style-immense incurving broad channeled petals of great substance and the purest whitecan be used a few days earlier, but it is a sin to cut it until the center petals have begun to develop; from a flat incurved form it gradually changes into a perfect ball of snow, 16 to 18 inches inches in circumference. Foliage as handsome as that of Mrs. Jerome Jones; a variety of the easiest management; we do not think that it possesses a single fault. 15 cents each.
SUNDERBRUCH, H. L. October 25. Height $41 / 2$ feet; terminal bud, which brings the foliage quite up to the flower. This variety, now 4 years old, is only recently being accorded its proper position, which is that of grandest yellow of its own blooming season, and the
peer of any midsummer variety. By a little management it can easily be gotten in by the 25 th, and is grand in the extreme; size, (circumference 16 to 18 inches) form, color, habit, height, vigor-all are perfect. 10 cts. each
SHRIMPTON, JNO. The finest red Chrysanthemum ex-tant-because it is simply an improved Geo. W. Cbilds. Blooms exactly similar, but a little larger, and the foli age much prettier. A second year's growing proves that this variety does not burn, which is an immense point in its favor over Childs. 3 feet. 10 cents each.

SHITH, PREST. W. R. Color of Daybreak Carnation. Flower very beautiful in finish; still one of the most popular pinks, but the flower should be larger for the height of the plant, which is 5 to $51 / 2$ feet. 10 cts. each.
V. H. HALLOCK. Rosy pearl, deeper in center ; incurved and twisted center; magnificent variety.
W. H. LINCOLN. Pure bright yellow, immense double flowers slightly incurved.

## Geraniums.

We only have room to list a few of the leading varieties. We have a fine selection of all varieties. Price, except where noted, 10 cts . each, or $\$ 1.00$ per doz; a larger sizs, 15 cts . each, or $\$ 1.50$ per dozen; our selection of varieties, fifteen for $\$ 1.00$."

## Six Magnificent New Bedding French Geraniums.

ALPINE BEAUTY. What S, A. Nutt is among dark reds, Alpine Beauty is among double whites. It is very dwarf, with stiff, neat foliage, the flower stems are long and stiff. Both floret and truss are of unusual size, and it has stood the sun finely, proving a grand bedder. We consider this the finest double white up to this date ; 15 cts .
EULALIE. Bright salmon, a beautiful, well formed flower, and a distinct advance upon any previous introduction in the same class, both in bloom and habit; 15 cts.
COLOSSUS. Floret quite circular, semi-double; $2 \frac{1}{2}$ inches in diameter; truss also fine. The color is very beautiful, a rich shade of rosy crimson. Very free in bloom. One of the very largest and finest among the double reds. 15 cts.

LEONARD KELWAY. Double glowing carmine; very bright and attractive, the petals showing a peculiar gloss; color as fine as S . A. Nutt, while the truss is much larger. A grand addition to the dark reds, which are always in great demand. 15 cts.

DOUBLE GUINEA. A decided improvement on Re Umberto, which is a good enough recommendation: it is a better grower, stands the sun better, and is of a very bright orange yellow color; florets and trusses large and of fine form, 15 cts .
M. LOCKROY. Stems stiff and trusses large; Howers very full. Color, a beautiful shade of soft sub-scarlet, 15 cte.

## Single Geraniums.

GEN. GRANT. Single scarlet, good old variety.
COPERNIC. A lively, beautiful shade of rosy carmine; 15 cts .
MARGUERITE DE LAYERS. The finest single white in existence, $\mathbf{1 5}$ cts.
COSMOS. Single salmon.
QUEEN OF THE WEST. Single scarlet.
SOUVENIR DE MIRANDE. Lovely rose pink, with large white eye, 15 cts .
PERLE. Pure snow white.
PROTEE. Silvery lilac, white shadings, changing to silvery pink, 15 cts.


Colossus.
LA TARASQUE. Very large, clear salmon; grand and beautiful beyond description, 15 cts.

BARBIZET. Flowers very large; color, fresh bright rose, malculated with white on upper petals, 20 cts
MADONNA. This we consider to be the finest single pink geranium in cultivation ; color, a cbaste satin peach rose.

MRS. E. G. HILL. :Soft, light salmon, bordered with rosy salmon and veined deep rose, 15 cts.
W. A. CHALFANT. Dazzling scarlet, forms a magnificent truss, carries heavy foliage and is a splendid bedder.

SIGNOR CRISPA. Immense florets, forming large trusses of the'most delicate pink, with white eye.

## Double Geraniums.

A. FLEUROT. Double orange shadings over currant red, fine grower.

CENTAUR. Among pinks this carries probably the largest and most perfect truss, 15 cts .
CANDIDISSIMA. Fine double white.
ASA GRAY. Light salmon pink, one of the best.
BRUANTI. Best scarlet bedder.
BEAUTY POITEVENE. A charming soft salmon color, flowers of immense size, semi-double. Was the most admired geranium in our exhibit at the Texas State Fair. which captured the blue ribbon last season, 25 cts .
LA FAVORITE. Finest double white.
SIR TREVOR LAWRENCE. A beautiful shade of rosy peach. 15 cents.
CRIMSON VELVET. Fine double crimson, 15 cts ,
M. LOUIS FAGES. Semi-double, clear bright orange scarlet, strong grower.
GLORY DE FRANCE. Double pink, white shadings, 15c.

MAD. HOSTE. Finest double pink with white shading, 15 cts.
HENRY CANNELL. Fine double scarlet.
M. SANDORF. Orange salmon, with silver shadings.

MONTESQUIEN. Soft lavendar pink, a grand variety, 15 c.
S. A. NUTT. Dark crimson, florets of perfect form and large size.
WHITE SWAN. Finest double white.
HETERANTHE. Double Gen. Grant, color semi-double scarlet.
QUEEN OF FAIRIES. This we consider one of the handsomest geraniums in the whole collection, color, rich flesh, mottled with pearly white, 15 cts.
ALBA PERFECTA. Double white.
PROF. POIRAULT. Brilliant violet, upper petals marked with orange, 15 cts.
JEANETTE, A. Double scarlet.
VIOLET QUEEN. The iruss is enormous, and is of most beautiful shadings of rose and heliotrope, 15 cts .

# The Best Double Ivy Geraniums, OF RECENT INTRODUCTION. 

LA ROSAIRE. Flowers very large and perfectly double. making a lovely rosette in shape. Color, of the most delicate pink shade, and exceedingly attractive, 15 cts .

COUNT HORACE DU CHOISEAL. Flowers of grand size, two inches across, petals imbricated, pale blush bordered with salmon; very free flowering, 15 cts.
JEANNE D'ARC. Flowers very large and double, of the purest white; fine habit; free flowering. The only double white in the class, 25 cts.

## Variegated Leaved Ivy Geran= ium, Le Elegante.

The beautiful, variegated, silver leaved Ivy Geranium. This variety, always scarce, has brilliant green foliage, with a creamy-white band, sometimes changing to pink. Pure white flowers, 25 cts

## New Ivy Geranium, Souv. Chas. Turner.

One of the handsomest Ivy Geraniums ever introduced. Florets $2 \frac{1}{2}$ inches, in trusses 6 incbes across. The color is deep, bright pink, approaching scarlet in color; the upper petals feathered maroon. Quite double. Awarded numerous certificates, 15 cts .
GEN. CHAMPIONNET, Flowers enormous; color, a good red, 15 cts.

## Sweet Scented Geraniums.

Apple-Everybody's favorite ..... 25 c
Nutmeg. ..... 10c
Lemon ..... 10c
Rose-Large leaved. ..... 10c
Rose-Small cut leared ..... 15 c
Balm

## Bronze and Tricolor Geraniums.

(New Double-Flowered, Silver Leaved Geranium) .
MRS. PARKER. In this beautiful variety we have the only double-flowering variety in the silver leaved section. While the foliage is deep green with a broad border and a margin of pure snow-white, the flower is perfectly double, and of a clear bright pink. In color it is an exact counterpart of that grand variety. "Centaur." 25 cts. each.

MRS. POLLOCK. Tri-color Geranium, bright bronzed zone, belted with crimson and edged with golden yellow. 20 cts.

HAPPY THOUGHT. A tri-color geranium, with very dark green foliage, having a light creamy, almost white center, with a light band about the dark zone, 15 cts .
MOUNTAIN OF SNOW. Center of leaf bright green, with a broad margin of pure white; flowers bright scarlet, 15 cts .
MAD. SALEROI. Leaves very small, of a peculiar clear green, edged with pure white, 15 cts .
CRYSTAL PALACE GEM. Leaves green, with a broad golden margin; fine 15 cts .

CORINNE. Clear, golden yellow foliage, flowers bright double scarlet, $\mathbf{1 5}$ cts.

## Pelargonium or Lady Washing= ton Geraniums.

NEW DOUBLE WHITE PELARGONIUIT, MRS. ROBERT SANDIFORD.

This grand double white variety is one of the finest novelties of the year. The flower is of large size, well doubled, beautifully ruffled along the edges of the petals, and of glistening snow white color, 15 cts . each.

## GENERAL COLLECTION OF PLANTS.

ASTILBE JAPONICA. Has beautiful white feathery flowers. 25 cts. each.
ALOYSIA CITRODORA, or Lemon Verbena. 15 cts . each. $\$ 1.50$ dozen.
ACHANIA MALVAVISCUS. Fine summer bloomer; has beautiful scarlet flowers. 15 cents each.
ALYSSUM, SWEET. Double white. 10 cts each

## ABUTILONS.

ECLIPSE. A splendid variegated variety, especially suited for baskets and vases; foliage marbled green and yellow, flowers of fair size, sepals scarlet, petals orange buff. 10 cts . each.

MRS. JOHN LAING. Beautiful pink. 10 cts. each.
ASTERS. Beautiful bedding plants, pink and white. 10 cts each, $\$ 100$ dozen.
ACHYRANTHUS. Indispensable for bedding purposes, either in masses or ribboning. Their brilliant tinted leaves form in a marked contrast with all other plants. Each 5 cte., per dozen 50 cts.

AGERATUIT. Old garden favorites of easy culture, blooming continuously throughout the summer months and untillate in the fall. 10 cts . each, 75 cts . a doz.

## ALTERNANTHERA.

Beautiful dwarf plants of a compact habit, growing about 6 inches high, and admirably adapted for edgings to flower beds or ribbon lines, their beautifully variegated foliage of crimson, purple, yellow, pink and green forming rich masses of color, always attractive and highly ornamental.
AUREA NANA. Bright golden yellow, holding its color well the entire season.
AMGENA SPECTABILIS. Crimson, pink and brown; the finest and brightest. 5 cts. each, 50 cts. per doz., $\$ 3.50$ per 100 .

AZALEA.
(Chinese Azalea).
Beautiful plants for windov or conservatory decorations. The ease with which they can be grown and their diversity of color will always keep them in public favor. We can supply plants at $\$ 1.00, \$ 1.50$, and $\$ 2.50$ each

## Begonias.



Begonia Rex.

## BEGONIA REX (Painted Leaf Varieties).

These are grown for their variegated foliage, and are very desirable for house and garden decorations, in shady positions, and especially well adapted for baskets, vases etc., 25 and $\mathbf{5 0} 0$ cts. each.

## FLOWERING BEGONIAS.

Dewdrop. The best Flowering Begonia ever obtained, Its graceful flowers are produced in profusion during the winter months; it can be planted out in the strong sun in the spring, and it will be one mass of bloom the entire summer. It will grow and thrive anywhere, and requires no more care than a geranium. 15 cts . each.
Alba Picta. Very ornamental; has long ear shaped, medium sized leaves of the darkest green, with silvery spots, 10 cts.

Argentea Giuttata. This variety has the silvery blotches of Alba Picta and the form and beauty of Olbia; purple bronze leaves, oblong in shape with silvery markings; white flowers on the tips of the stems; fine for house culture, 15 cts .

Manicacta. Large, erect, green foliage, large panicles, white pink-tinted flowers, 15 cts .

Gilsonili. Large leaved, upright growing, elegant in form, racemes of semi-double, rosy white flowers, 15 cts .

Flowering Begonia Carierii. Produces beautiful, pure white bloom in clusters, freest in the winter. By many this variety would be considered to resemble too closely the well known Bruanti, 15 cts.

New Begonia, M. de Lesseps. In the style of Argentea Guttata. but with much larger leaves beautifully spotted with silver. A very strong sort that will do well and give satisfaction with ordinary care, 15 , cts. each.
Saundersoni. Scarlet flowers, dwarf habit; in bloom continually, 15 cts .
Semperflorens Gigantea Rosea. The flowers of this new sort are brilliant carmine red, and are borne in large panicles. It is one of the best of the new begonias and possesses vigorous habit. The flowers are unusually large and brilliant, and stand well above the foliage, 25 cts.
Begonia, Vernon. This excellent variety is of unusual merit as a bedding sort. Foliage, rich glossy green, often shaded deep bronze, changing to a beautiful clear rose in the fully opened flower, 10 cts, each.

## FLOWERING VARIETIES.

Begonia Thurstonii. Is a cross between Metallica and Sanguinea; beautiful shell pink, 15 cts.
Metallica. Foliage, dark green, handsome silverlustre, 10 cts .

Sanguinea. Leaves dark, glossy, olive green; upper side deep red; flowers white, 15 cts .

Rubra. Leaves darkest green; flower rosy scarlet color, 15 and 25 cents.
Weltoniensis. Handsome winter flowering variety; lovely pink flowers, 10 cts.
Feastii. A low spreading Begonia, with perfectiy circular leaves, red beneath and dark, glossy olive green above; veins nearly white. Flowers thrown up on long stems; the most exquisite shade of pink, contrasting perfectly with the dark foilage. Of rapidi growth, a profuse bloomer and of easiest culture, making a fine show plant for the window. 15, 25 and 50 cents.

## Tuberous Rooted Begonias.

Mixed, Single. 15 cts . each.
Mixed, Double. 20 cts. each.

## Auraucaria Excelsa. (NORFOLK ISLAND PINE).

Without doubt one of the most serviceable plants for house decoration, well adapted to room culture, and attractive and graceful in appearance. Beautiful specimen plants, 15 inches high, $\$ 2.00$; 18 inches $\$ 3.50$.

## Asparagus Tenuissimus.

A beautiful species of climbing habit. Remarkable for the extreme delicacy of its foliage. As a decorative plant for contrast with the foliage of other plants it is one of the most effective; 25 cts. each.

## Asparagus Plumosus Nanus.

This is one of the most distinct and effective decorative plants for the stove or warm conservatory. 50 cts . to $\$ 1.00$ each.

## New Asparagus Sprengeri.

Its very rapid growth. whether in the open or indoors gives us quickly an abundant quantity of fine decorative material of much greater length and lasting properties than other Asparagus. In Europe it has obtained many certificates, and there it is grown extensively. The frouds are frequently four feet long, and, therefore, useful for many purposes. It is a useful and suitable parlor plant. as it withstands dry atmosphere and will grow well in shade or sunlight. Price 50 cents.

## Amaryllis.

Beautiful flowering bulbs, which should find a place in every garden.
Johnsoni. Very large flower of a rich crimson scarlet color, striped with white 50 cts each.

## Anthericum Vittatum Variegatum.

Desirable for centers of baskets, vases, etc. Long narrow foliage. Striped white, 25 cts . each.

## Aspidistra Lurida Variegata.

A beautiful plant with large, lance-shaped leaves, finely variegated with clear, cream colored stripes. An elegant window or conservatory plant of the easiest culture, 50 cts. to $\$ 1.00$.

## Aspidistra Lurida.

A green leaved variety of the above, of strong growth; will succeed in any position; an excellent hall or corridor plant, 50 cts. to $\$ 1.00$ each.

## CARNATIONS.

The following list embraces the cream of the standard and well-tried varieties, price, except where noted, 10 cts . each or $\$ 1.00$ per dozen.
Buttercup. Rich golden yellow. with a few streaks of clear carmine; of vigorous habit and very floriferous. The florets are full and very double, from $21 / 2$ to 3 inches in diameter; 15 cts.
Carnation, Helen Keller. Pure white with fine scarlet stripes. This superb variegation is evenly marked all through the flower. which at the same time is one of the very largest and most beautifully formed Carnations


Begonia Rubra,
ever introduced; never bursts in calyx, exceedingly free flowering, extra good, long, stout stem. 15 cts. each.
Daybreak. A genuine novelty in color, being a very delicate shade of pink, admired by everyone. Very large, perfectly double flowers, of the most delicate shade of pink. A most elegant cut flower variety. 10 cts. each.
Grace Wilder. Bright rosy pink; very fragrant.
Hinze's White. A well-kroown variety.
Lizzie McGowan. An elegant new white variety that is destined to become very popular, being of the purest white color, large, full and very attractive. Very prolific and fragrant.
Portia. The finest scarlet yet introduced, of vigorous, healthy growth, and very free. 10 cts. each, $\$ 1.00$ per dozen.
Wm. Scott. This is the greatest cut flower Carnation in the florists' stores this year. A strong rich pink with a shade of salmon, giving it a warmth of color seen in no other pink, with finely fringed petals; flowers of large size, long stems that hold the flower erect. 10 cts . each.

## CALLA LILIES.



White Calla.

White Calla(Richardia
Ethiopica). The White Calla, or Lily of the Nile, is a well-known plant of easy culture, and in winter is one of our best window plants. To aid profuse bloom. ing, keep them dormant from the middle of June to last of August, repot in good rich soil, using a 6 -inch pot; give water, light and heat in abundance, and the result will be most satisfactory, 20 cts. each; extra large 30 cte each.
Large plants in bud and blossom, 75 cents to $\$ 1.00$.
New Dwarf Calla "Little Gem." A new dwarf variety of the Richardia Ethiopica, growing about half as high as that well-known sort. It is very free flowering and fine for pot culture. 35 cts . each.

## CACIELLIA JAPONICA.

The varieties we offer of this desirable plant are the best of their respective color, $\$ 3.00$ each.

## COLEUS.

Whether grown as individual plants or for massing in ribbon gardening, they are in every way very desirable. 5 cts. each, 50 cts. dozen.

## CALADIUMS.

Fancy=Leaved Varieties. 25 cts , each. Esculentum, or Elephant Ear Caladium. 25 cts. each.

## CRINUM KIRKII.

This magnificent bulb, which often attains the size of 6 to 8 inches, produces the flowers of the greatest beauty. Usually two flower stalks of dark purplish color are sent up, each bearing a large umbel composed of a dozen or more enormous lily-Jike flowers of the greatest beauty and fragrance. The petals are broad and pure white, with a deed reddish purple stripe through the center. Always creates a sensation when it blooms, which it does with the greatest freedom. 40 cts ; extra large, 60 cts ,

## Large Flowering Dwarf French Cannas.

Wonderful improvements have bsen shown in this plant the past few years, and every season adds some striking novelties. The spikes of large flowers somewhat resemble Gladiolus, but their much more brilliant colors show grandly against the tropical foliage, which seldom exceeds four feet in height; the flowers range in color from the deepest crimson, orange scarlet, and salmon to light yellow, many bэing beautifully mottied and streaked.


## NEW CANNA=QUEEN CHARLOTTE.

The sensation of the year in new plants; this is indeed a queen among Cannas and the finest novelty of the season, entirely distinct from any other variety offered. Our illustration clearly shows the shape and marking of the flowers, which are very large with broad rounded petals slightly recurved; they are borne in immense heads, well above the foliage, and are most striking in color. A bright orange scarlet, deeply edged with bright canary yellow. The plant is of dwarf habit, a sturdy compact grower with deep green Musa-like foliage. A perpetual bloomer and one of the finest new decorative plants that has been offered in years, 25 cents each

## ALPHONSE BOUVIER.

This is, all points considered, probably the grandest variety yet introduced. It is a remarkably luxuriant grower, in rich ground attaining a height of 6 to 7 feet. In color it is of a rich, brilliant crimson, almost approaching scarlet when it first opens, changing to a deep, dazzling crimson as the flowers fully develop. The foliage is of a rich, deep green color, 25 cts. each.

## FLORENCE VAUGHAN.

Undoubtedly the finest yellow spotted variety yet sent out; in color it is of a bright, rich golden yellow, spotted with bright red; the flowers, which are of the largest size, of great substance and of perfect form, are borne in large heads and in the greatest profusion; the follage is massive and of a rich green color; the plants rarely exceed 3 feet in height. 25 cts , each

New Canna-Queen Charlotte.

## MADAME CROZY.

Flowers of a dazzling crimson scarlet, bordered with golden yellow; a marvellous and rich combination of colors. The plant is of vigorous growth, yet very dwarf in habit, rarely exceeding four feet in height. It is remarkably free flowering and can be had in bloom the year round, 25 cts, each.
Star of '9I. Of dwarf compact habit, of a bright orange scarlet color, faintly banded with yellow; foliage bright green, 3 feet, 25 cts. each.

## CROTONS.

Beautiful ornamental foliage plants. 50 cents to $\$ 1.00$ each.

## CLEMATIS.

Duchess of Edinburgh. Very fine, pure double white, $\$ 1.00$ each.
Jackmanni. Large, rich, violet purple; a free bloomer. $\$ 100$ each.

## DAHLIAS.

Choice Assortment. Strong roots, 25 c . each ; 5 for $\$ 1.00$.

## FEVERFEW

Double White. 10 cts , each, $\$ 1.00$ per dozen.
Golden Feather. Fine for bordering, 10 cts. each; 75 cts. per dozen.


## FICUS.

Ficus Elastica. The well known India Rubber Tree, one of the very best plants for table or parlor decoration; its thick leathery leaves enable it to stand excessive heat and dryness, while its deep glossy green color always presents a cheerful aspect. Fine plants 50 cts., 75 cts . and $\$ 100$ each.

## FUCHSIAS.

## 15 cts . and 25 cts . each.

 Black Prince. Tube and petals bright waxy carmine, sepals large and broad with pale, green tips; large, open, pale pink corolla.Elm City. Sepals rich crimson, corolla deep purple, double, very free flowering ; extra fine. Fine market purple Fuchsia.

Mad. Van der Strass. Fine, large, and elegant form, sepals long and reflezed, pure red, corolla large double white. The finest market double white Fuchsia.

Speciosa. A winter blooming variets, of large size Tube and sepais blush; corolla bright crimson.

Trophe. A splendid double variety; clear red sepals; dark, double blue corolla.

Rosaine's Patri. Double variety ; fine; a wonderfully free bloomer, quite early, tube and sepals rosy carmine, corolla of the purest white. Its early blooming qualities makes it doubly valuable for market florists.


Mad. van der Strass.

## Ferns.

No collection of plants is complete without Ferns. The selection we offer embraces the best varieties of this beautiful class of plants, whose diversity and gracefulness of foliage make the:n peculiarly fitted to combine with other fine plants and flowers.


## ADIANTUMS.

(Maiden Hair Ferns).
Bellum. A beautiful variety, with tufted fronds about 4 inches long, 25 and 50 cts.
Cuneatum. The popular Maiden Hair, 25 to 50 cts.
Decorum. A strong growing variety, with bronzy foliage. 25 and 50 cts.
Elegans. 25 and 50 cts.
Adiantum Pubescens. A useful basket variety, 15 and 25 cts

Wiegandi. A pretty little species, with peculiarly crested and overlapping pinnæ, 25 and 50 cts.
Alsophila Australis. Australian tree fern, a very rapid growing species, 25 and 50 cts .
Cyrtomium Falcatum. 25 and 50 cts .
Davallia Stricta. Ons of the finest Ferns in cultivation, whether for growing as a decorative plant in the room or planting out; the fronds are of a strong texture and of a beautiful shade of green, 25 and 50 cts .
Dicksonia Antarctica. Tree Fern, 25 cts . to $\$ 1.00$.
Lastrea Opaca. A pretty species with dark green triangular foliage, 25 and 50 cts .
Lomaria Ciliata. A dwa ff tree fern, 25 and 50 cts .
Nephrolepis Davalleoides Furcans. A beautiful and distinct crested variety, with numerous arching fronds 3 to 4 feet long, 50 cts, to $\$ 2.00$.
Nephrolepis Exaltata. The Sword Fern, 15 to 25 cts .
Nephrodium Hertipes. 25 and 50 cts .
Onychium Japonicum. 25 and 50 cts.
Pteris Cretica Albo=Lineata. A pretty and useful variegated variety, 25 cts .
Cretica Magnifica. Beautiful crested fronds, 25 and 50 cts.
Palmata. Bold, deep green foliage, 25 and 50 cts.
Serrulata. A beautiful basket fern, 25 cts.
Serrulata Christata. A pretty crested fern, 25 and 50 cts .
Owrardi. 2j cts.
Tremula. Well known and useful Fern, 25 and 50 cts .

## GLADIOLUS.

The most attractive of all summer flowering bulbs are the Gladioli. Wonderful improvements have been made in recent years in the size and beauty of these flowers, and our list comprises only the best selections, 5 cts. each, 50 cts. per dozen.

## GLOXINIA.

A charming class of summer blooming bulbs, which succeed with ordinary care. They should be grown in a moderately shady place, as the sun burns the foliage when wet, making brown spots appear, 30 cts. each.

## GREVILLEA ROBUSTA.

The Silk Oak-A magnificent plant for decorative purposes, of rapid, easy growth, finely cut foliage, rivaling a rare Fern. The young growths are a light bronze color, the tips being covered with a soft down closely resembling raw silk, hence the name "Silk Oak," 25 and 50 cts. each.

## HIBISCUS.

Stand our hot dry summers to perfection. Large plants 2.5 to 50 cts each.

Collerii. Flowers buff yellow, with crimson base; very distinct, 15 cents.

Miniatus Semi=Plenus. Semi-double flowers, of a brilliant vermillion scarlet, petals waved and recurved, 15 cts.

Grandiflora. Rich, glossy foliage, blooming profusely during the summer, literally covering the plant with scarlet crimson flowers, 15 cts .
Rubra. Flowers enormous double, clear red tinted with violet; an unusually free bloomer, 15 cts .
Zebrinus. Double flowers, which are beautifully flaked aud striped; scarlet, edged with creamy yellow, 15 cts.


## HELIOTROPE.

Fleur D'Ete. Free blooming, has immense trusses of pure white fragrant flowers, 10 cts . each.
Madam Bruant. Deep blue, 10 cts, each.
A. DeLeaux. Purple flowers, variegated foliage, 1 cts. each.

## HOYA CARNOSA.

Wax Plants, 15 cents each.

## JASTIINUM.

Grand Duke. Large double white, imbricated flowers; fragrant, 25 cts. each.
Cape Jasmine. Popular, well known plant; with delightfully fragrant, pure white flowers, 25 and 50 cents each.
Night Blooming. Blooms at night; flowers very fragrant, 10 cts . each.

## HYDRANGEAS.

Hydrangea Otaska. A Japanese variety, producing immense heads of pink flowers. This is the variety so extensively used for Easter decoration. First size, 50 cts. each; second size, 30 cts . each.

## HOLLYHOCKS.

25 cents. each.

## HARDY ENGLISH IVY.

This is the variety used for covering walls, etc.; invaluable on account of its remaining evergreen all the year; and on this account has become very popular for covering graves in cemeteries. Large plants 25 cts. each,

## IMPATIENS.

Impatiens Sultani. Of compact, neat habit, and a perpetual bloomer : the flowers are of a peculiar brilliant rosy scarlet color, $1 \frac{1}{2}$ inches in diameter, and produced very freely, 15 cts . each.

## LANTANAS.

One of the best summer flowering plants for our climate; equally finein dry or wet weather, sun or shade. There are few bedding plants that bloom more continuously or afford a greater variety of color. We have three varieties, 10 cts . each, $\$ 1.00$ per dozen.

## OTAHEITE ORANGE.

The best of the Oranges for house culture, It is of dwarf bushy habit and bears a profusion of fragrant flowers and edible fruit. We offer two sizes. First size $\$ 1.00$ each. This size will flower and fruit the coming season. Second size 25 cts. each.

## THE MOONFLOWERS.

## Ipomœa Noctiflora.

If placed out in rich ground about April 15th, in a situation where it has full exposure to the sun, this plant will attain a height of 40 feet by October 25 th, blooming abundantly the entire season. It is called "Moon Flower" from its rare peculiarity of blooming best at night, although it also expands its flowers on dull days; the flowers are of a pure white, from 5 to 6 inches in diameter, emitting a rich Jessa-mine-like odor at night, 15 cents each, 12 for $\$ 1.50$.



An unrivaled winter flowering pot plant of the easiest culture, succeeding with everybody. It is such a strong. luxuriant grower that one bulb will be sufficient for a 6 or 8 -inch pot. Place in a dark, cool position for several days to root thoroughly, and remove to a sunny situation in the window or conservatory, and the great profusion of bloom produced in uninterrupted abundance for weeks will astonish and delight you. The flowers are of the purest bright buttercup jellow; 10 cts. each, 3 for 25 cts .7 for 50 cts .

## OXALIS HIRTA ROSEA.

The finest deep rose. A charming pot plant for winter blooming, 10 cts, each.
Mixed Oxalis. 5 cts. each; 35 cts. a dozen.

## ORCHIDS.

Choice assurtment, 50 cts to $\$ 5.00$ each.

## PALMS.

Palms are now indispensable in all decorations, whether for apartments, conservatories or for tropical bedding in summer.
Areca Lutescens. One of the most valuable and beautiful Palms in cultivation: bright glossy green foliage and rich golden yellow stems. 50 cts. to $\$ 3.00$ each.


Kentia Belmoreana.

Kentia Belmoreana. A beautiful strong growing Palm, deep green crisp foliage. 75 cts. to $\$ 2.50$ each.
Fosteriana. One of the finest of the Kentias, with graceful bright green foliage. 75 cts to $\$ 2.50$.
Latania Barbonica. (Chinese Fan Palm). The most desirable for general cultivation, especially adapted for centers of baskets vases, jardinieres, etc. $50 \mathrm{cts}$. , $\$ 1.00$ and $\$ 2.00$ each .


Cocos Weddelliana. The most elegant and graceful of all the smaller Palms. Its slender erect stem is freely furnished with its gracefully arching leaves, made of innumerable long narrow pinnæ or segments of a rich green color. The Cocos are admirable for fern dishes, as they are of slow growth and maintain their beauty for a long time. \$1.50 each.

## PANSIES.

As we have given this plant special selection and cultivation, the stock offered can be relied on as embracing the best from foreign and domestic collections. It combines with flowers of the largest size and finest form the most exquisite gradations of color. First size, 10 cts . each; 75 cts . per doz. ; second size, 5 cts . each, 50 ets . per doz.


Veitchi.
Veitchi. This is one of the most attractive plants The leaves are light green, beautifully marked with broad strjpes and bands of pure white, and gracefully curved, 50 cts. aṇd $\$ 1.0^{2}$.

SALVIA.
Splendens.
Scarlet sage, 10 cents.
SMILAX.
(Myrsiphyllum Asparagoides).
A climbing plant, unsurpassed in the graceful beauty of its foliage, 10 cts. each.

## SANSEVIERA ZEALANICA.

An elegant variegated plan, especially adapted for bouse decoration: the thick leathery leaves standing the heat and dust of the house with impunity. 30 cts . each, 4 for $\$ 1.00$.

## HERBACEOUS PAEONIES.

The Herbaceous Preonies are exceedingly hardy, and will succeed in any ordinary garden soil, well enriched with good manure. During the summer months mulching will be beneficial to the roots, especially on dry soils. We offer a splendid assortment in white, pink, crimson. Strong plants 35 cts each.

## HYACINTHS, TULIPS, ETC.

To those who did not receive our Fall Catalogue of bulbs, we will say that we will have a nice assortment of Hyacinths, Tulips, Crocus and Narcissus until about February 1st. We give below approximate prices:

Hyacinths, mixed, 10 cts. each, 65 cts. per dozen
Hyacinths, red, white and blue, 10 cts . each. 75 cts. per dozen.

Tulips, 5 cts. each, 50 cts. per dozen.
Crocus. 5 cts. each, 25 ets. per dozen.
Snowdrop, 5 cts. each, 50 cts. per dozen.
Narcissus, 5 cts. each, 50 cts. per dozen.

## CHINESE SACRED LILY.

They are easily grown in a bowl or saucer of water, with a few pebbles to keep them in place. A specially selected bulb for 25 cts ., or five for $\$ 1.00$.

## LILIES.

Auratum, gold banded Lily, 25 cts . each. Candidum, 15 cts . each.
Harrisii, or Easter Lily, 15 to 25 cts. each.
Double Tiger, 25 cts. each.

## PARIS DAISY.

Purewhite, 15 cts. each.

## PHLOX PERENNIAL.

Very bardy and bloom continuously all summer. 25 cts. each, :

## PILEA.

Or Artillery plant. 10 cts . to 25 cts . each.

## PETUNIAS=DOUBLE.

The Double Petunia is one of the finest bedding plants for massing, mixed borders or vases. The brilliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable for garden decoration. Six fine varieties. 20 cts . each, $\$ 1.00$ for 6 .

## PLUItBAGO.

Plumbago Capensis. Light blue, very free flowering. 10 cts , each.

Capensis Flore Alba. The exact counterpart of Plumbago Capensis, except in color, which in this beautiful novelty is a creamy white. This is one of the best of recent introductiou, and as a bedding plant will be found invaluable, as it is constantly in bloom throughout the season. 10 cts each.

## RUSSELLIA JUNCEA.

A splendid basket plant, of neat, slender habit, with bright scarlet, tubular flowers, 10 to 50 ets.

## TUBEROSES.

One of the most delightfully fragrant and beautiful of the summer flowering bulbs; 5 cts. each, 50 cts . a dozen.

VERBENA.


We hare a splendidallection of the mammoth or large flowering varieties which must not be confounded with the common verbenas that are usually sold. he colors range through all the different shades of scarlet, crimson, white, blue, pink, and variegated; price, 10 cts each, 75 cts. per dozen.

## VIOLETS.

The violet grows more popular each season, and no home should be withouta few plants.


Marie Louise.
Marie Louise. Double blue.
Swanley White. Double white.
Single Blue. Round leaved variety.
10 cts. each; strong plants $\$ 1.00$ per dozen; smaller size, 5 cts. each; 50 cts. per dozen.
California Violet. 10 cts . each, $\$ 1.00$ per dozen.

## TRADESCANTIA.

Wandering Jew, 5 cts. each, 50 cts. per dozen.

## AQUATIC PLANTS. pontederia crassipes.

Water Hyacinth. Unique and of great beauty; require but limited space; easily grown; floats on the water by means of carious inflated leaves, a mass of feathery blue roots, growing downward into the water. The flowers, as large as a silver dollar, are borne on spikes 6 to 8 inches long, resembling hyacinths, and are as handsome as an orchid; of a beautiful, sparkling, rosy lilac color. It can be grown in the summer in the water-lily tub or pond. In the winter it is beautiful and effective when grown in a glass vessel of some sort. It is a free bloomer. 20 cts; $\$ 2.00$ per dozen.

## NYMPHAE.

Zanzibariensis, Azurea. The deepest colored and finest blue Water Lily; uuder good cultivation, producing Howers 12 inches in diameter, $\$ 1.00$ each.
Zanzibariensis, Rosea. This is like N. Zanzibariensis in every respect, except that the flowers are of a deep rosy pink color. The outside of the sepals is of a lively green, forming a beautiful contrast with the rosy petals. $\$ 1.00$ each.

## PARROT'S FEATHER.

(Myriophyllum Proserpinacoides).
An aquatic hanging plant is a novelty indeed, and we have it to perfection in this dainty jewel. Its long trailing stems are clothed with whorls of the most exquisite foliage, as finely cut as the leaves of the Cypress Vine, and much more delicate. Planted in a water tight hanging basket, so water can be kept standing on the surface, it will trail finely. 15 cts. each; $\$ 1.50$ per dozen.

## CYPERUS ALTERNIFOLIUS.

An excellent plant for growing in water or damp places; will thrive in any good soil, and always presents a green and attractive appearance. 25 cts . each.

## STRAWBERRIES.

Michel's Early. This is the only strawberry entitled to be called "early" being two weeks earlier than any other variety. 30 cts . per doz. $\$ 1.50$ per hundred.
Capt. Jack. Vigorous, hardy and very early, 25 cts . per dozen., $\$ 100$ per 100.
Crescent Seedling. Celebrated wonderful bearer, 25 ets. per doz., $\$ 1.00$ per 100 .
Parker Earle. One of the finest early varieties ever offered. 30 cts. per dozen, $\$ 1.50$ per 100 .

## FRUIT AND SHADE TREES. EVERGREENS.

Arbor Vitae, golden, 50 cts to $\$ 2.00$ each. Cape Jasamine, 25 cts. to $\$ 100$ each. Magnolia Grandiflora, 50 ets. to $\$ 2.50$ each.

## HEDGE PLANTS.

Privet California, $\$ 5.00$ per hundred.

## HARDY FLOWERING SHRUBS.

Altheas 35 cts. each. Crape Myrtle 35 cts . each. Deutzias, 35 cts . each. Honeysuckles, 25 cts . each. Hydrangeas, 50 cts. each. Lilacs, 35 cts. each.

## HARDY CLICIBERS.

Honeysuckles, 35 cts . each. Ivy, English, 25 cts . each. Wisteria, 35 cts. each.

Apples, 15 cts eacb. © 1.50 per dozen. C'rab Apples, 25 cts. each. Cherries, 50 cts . each. Apricots, 50 cts. each. Pears; Bartlett, LeConte Kieffer, Etc. 50 cts. cach. Figs 35 cts . each. Peaches, fine assoriment of varieties, 15 cts. each, $\$ 1.50$ per dozen. Mulberries, 50 cts. eacb. Plums, 35 to 50 cents each. Blackberries, 50 cts . per dozen, $\$ 3.00$ per hundred. Grapes, choice assortment of varieties, 20 cts . each, $\$ 2.00$ per dozen.

## SHADE TREES.

Box Elder, 50 cts. each. Catalpa, 50 cts. each. Elm, white, 50 cts each. Poplar, 25 cts . each. Sycamore, 75 cts. each. Soft Maple, 75 cts. to $\$ 1.00$ each. Umbrella China, 50 cts. each. Special prices on large quantities.

## MISCELLANEOUS.

## FLOWER POTS.

These are carefully packed in barrels and delivered to the express or freight office and receipted for; they are then at purchaser's risk.
4-inch, per dozen . ................................................ . . $\$ 025$
5-inch, per dozen..................................................... 50
6-inch, per dozen.................................................. . . . 75
7-inch, per dozөn ................................................ 100
8 -inch, 15 cts. each : per dozen............ .................. 125
10-inch, 25 cts. each; per dozen............................... 250

## FANCY POTS.

We have also a large stock of Fancy Pots. GOLD FISH.
There is nothing more attractive in a room than Gold Fish, and there is but little trouble in keeping them. Change the water two or three times a week, river or cistern water will do, and clean the bowl once a week. Feed the fish wafer crackers, a little at a time. They can be sent any distance by express in tin cans at buyer's risk.

## SUNDRIES.

Gold Fish, $\$ 1.00$ per pair.
Hanging Fish Globes, 8 -inch, 75 cts. each.
Hanging Fish Globes, 9 -inch $\$ 100$ each.
1-gallon Standing Globe, $\$ 200$ each.
$11 / 4$ gallon Standing Globe, $\$ 2.50$ each.
Fancy Aquariums, $\$ 3.00$ to $\$ 7.50$ each.
Fish Food 15 cts . per package, or two for 25 cts
POP CORN.
Choice Shelled Rice for popping, 10 cts . per pound, 3 pounds for 25 cts. These prices by express only.

## POULTRY SUPPLIES.

Ground Oyster Shells, 10 cts. per lb., $\$ 450$ per 100 lbs . Coarse Ground Bone, 10 cts. per lb., $\$ 600$ per 100 lbs .
If any of the above are wanted sent by mail, add 10 cents per pound to pay postage.

## GARDEN TOOLS.

Brass Syringes, No. 0...................................... $\$ 250$ each
Brass Syringes, smail................................... 175 each
Brass Syringes, No. 11..................................... 350 each
Brass Syringes, No. 12..................................... 450 each
Pruning Shears, No. 2.................................... 200 each
Pruning Shears, 6 -inch.................. .............. 100 each
Pruning Shears, 9 -inch................................ 075 each
Trowels.......................................... 15 and 60c. each
Excelsior Weeders ..................................... 020 each
Scollay Hand Sprayers..................... 75 c and 1 CO each
Hyacinth Glasses.................................... 025 each
Combination Hyacinth Glasses....................... 035 each

## FRUIT PACKAGES.

We carry the largest assortment in Texas. If wanted in large lots, write for our special prices.
1/4-Bushel Boxes......................................... \$ 375 per 100
1/3-Bushel Boxes............. .... ................. 400 per 100
Leslie Quart Berry Boxes.......................... 350 per 1000
24 -quart Crates...................................... 1000 per 100
Climax frape Baskets........................... 400 per 100
1/4-Bushel Diamond Split Baskets . .35c. dozen
3²-Bushel Diamond Split Baskets....... ............35̄c. dozen

## FERTILIZERS.

Pure Ground Bone, 10c. per lb., $\$ 5.03$ per 100 lbs .
Bowker's Plant Food, 1 lb. packages 50 cts. each

$$
1 / 2 \mathrm{lb} \text {. packages } 25 \mathrm{cts} \text { e each. }
$$

If any of the above are wanted by mail, add $10 \mathrm{cts} . \mathrm{lb}$.

## "Planet Jr." Garden Tools for 1897.

PACE WILL NOT PERMIT illustrating and describing all of the "Planet Jr." tools, but we will gladly send a fully illustrated catalogue to any who desire it; and we can supply promptly anything ordered. "Planet Jr."goods are standard machines, the best on the market. In sending your orders to us, you can rely on getting bottom prices.

## The "Planet Jr." No. 3 Hill Dropping Seeder. sows Either in hill or continuous row.



Until recently there was no such thing as a Hill Dropping Seeder, modern drills sowing continuously only. This Drill will sow in a continuous row, in the ordinary way, with the greatest regularity; but its distinctive feature is that it will drop neatly in hills, either $4,6,8,12$ or 24 inches apart. It opens the furrow, drops in hills or drills, covers, rolls down and marks the next row, all at one operation. The hopper holds three quarts. The wheel is 15 inches high with a broad face. It is changed in a moment from hill dropping to drill work. It has a rubber force feed, sows equally well whether the hopper is full or contains only a paper of seed, and will not injure delicate seeds such as radish, cabbage, etc., which are so often peeled or crushed by drills having agitators or metal feed wheels It is nicely adapted to all conditions of land, working especially well in fresh ground or when planting on a ridge. The machine was bought very largely by careful gardeners and nurserymen during the season of 1896, and gave entire satisfaction. Price \$9.00.
The "Planet Jr." No. 2 Seed Drill.
This tool is used the world over, and with the exception of the "Planet Jr." Hill Dropping Drills is the most perfect drill known. Price \$6.50.

## The "Planet Jr." No. I Combined Drill and Wheel Hoe.

This is the most popular combined tool known, and its friends have been gained by substantial merit alone. It won the highest and only award at the Chicago Exposition. As a seed sower it is identical with the No. 2 "Planet Jr." Drill, except in size, and has all its merits, its strength, durability, ease of operation and perfection of work. Price $\$ 9$.

## The "Planet Jr." Double Wheel Hoe.

Thousands of farmers and gardeners who own this tool save its cost one or more times every year, for in onion field and among other crops, one can do more and better work with it than six men with ordinary hoes. It is invaluable for all market garden crops. The wheels are only 10 inches high, as a high wheel is wrong for a Wheel Hoe, since the wheels are simply depth regulators, not load carriers. The "Planet Jr." Double Wheel Hoe will straddle plants 18 inches, and finish rows 6 to 18 inches, apart at one passage. One hoe sets slightly ahead of the other, to prevent dragging out young plants. The new frame permits the changing of attachments without removing the nuts. All the tools shown in the cut, go with the machine for the price; and all the blades are steel, hardened in oil and polished. The wheels are adjustable to make the work shallow or deep, as required, and to adapt the machine to all width rows. The tool is charming in every stvle and kind of work, the admiration of all who see it in operation, and is the acknowledged standard the world over. Price $\$ 6.00$. To accommodate those who have little work but hoeing, we offer the above machine, with Hoes only, under the name of "Planet Jr." Plain Double Wheel Ноэ, at $\$ 3.50$. The other parts can be added at any time and will be found to fit.


The "Planet Jr."' Single Wheel Hoe.
This Wheel Hoe is considerably lighter than the Double, but does almost the variety of work, being used mostly batween the rows, yet it can be used to hoe both sides at once, while plants are small, by placing the wheel at one side of the frame. The form of the hoes insures a forward slanting cut next to the plant and consequent close work without danger, and thorough cultivation of the soil. The rakes and cultivator teeth and the hoes and plow enable the operator to perform almost every variety of work, either in the field or garden All rows from 6 to 18 inches apart ean be hoed at one passage. The frame is quickly raised or lowered to regulate depth, and the wheel has an extra broad face. It is pronounced by practical men without an equal in design and finish, ease of operation, variety of adjustment and perfection of work, and we feel confldent that everyone who tries this tool will be glad that he did so. Price $\$ 4.50$. To supply a demand for a cheap single wheel hoe, we offer the above machine (plain with the hoes only), at $\$ 2.75$, and the other attachments can be added at any time and will be found to fito

## THE "FIRE=FLY" SINGLE WHEEL HOE, CULTIVATOR AND PLOW.

This popular tool is exactly the same as the "Planet Jr." Single Wheel Hoe excepting that it does not have the rakes or leaf lifter. The attachments are a pair of hoes that can be set to work to or from the row, a set of three reversible cultivator teeth, and a large garden plow. The whole tool is light and strong, and capable of standing hard usage for years. Price $\$ \mathbf{3 . 7 5}$.

## THE "FIRE=FLY" WHEEL GARDEN PLOW.

This tool is invaluable for those who have small gardens. The mold-board is tempered and polished steel. The depth may be changed very quickly. The low price brings it within the reach of all, Price $\$ 2.00$.

Very useful to plow up the chicken yard.

## The "Planet Jr." No. 8 Horse Hoe.

Probably no other cultivating machine is so widely known as the "Planet Jr." Combined Horse Hoe and Cultivator. for it is in use throughout the civilized world. It is so strongly built as to withstand incredible strain, yet it is light and easy to handle. For 1897, we offer important improvements in our No. 8 "Planet Jr." Horse Hoe and Cultivator.

Price $\$ 8.00$. Without Depth Regulator, $\$ 7.50$.

## The "Planet Jr." No. 5 Horse Hoe.

This tool is similar to No. 8 Horse Hoe, but it has a plain wheel instead of one operated by a convenient lever. It has the same standards and teeth, but is made in other respects like the popular 1895 pattern. It does not have the improved depth regulator and the expander and braces of the No. 8, yet it is strong and serviceable and will give full satisfaction. Has an excellent expander and handles adjnstable, both perpendicular y and sidew se. Price $\$ 6.75$.

## The "Planet Jr." $12=$ Tcoth

## Strawberry Cultivator and Harrow.



This comparatively new tool has rapidly grown into favor with market gardeners and strawberry growers. It is carefully made and finished, has a high frame and the chisel-shaped teeth cutan inch wide each, and may be worn down three inches before that width is lessened or the teeth worn out; even then they are cheaply replaced. It may be set with teeth trailing, by simply changing one bolt in each tooth. The foot lever pulverizer is a capital addition for preparing ground for the seep drill or for plant setting. Hand levers regulate both width aud depth while in motion; it contracts to 12 inches, and may be further reduced in width by taking off the outside teeth; it expands to 32 inches. It cultivates deep without throwing earth rpon the plants, and the smooth, round-throated teeth turn strawberry runners without injuring them. Price plain. $\$ 5.40$, With Wheel, $\$ 6.65$. Complete, $\$ 8.00$.


No. 188....each, $\$ 7.75$
42 in . wide, 67 in . high, 20 in . deep.
"G. \& B." Separable Flower=Pot Stands.


No. 196....each, $\$ 7.25$ 41 in . long, 42 in . high, 25 in . deep.


No. $192 \ldots$. each, $\$ 4.50$ 34 in. long, 32 in. high, 17 in . deep

Everyone who delights in beautiful flowers and verdant plants-especially in their cultivation for pleasure and home adornment in winter-will appreciate one of the artistic but inexpensive flower-pot stands shown above. In every detail ample strength, beauty, and utility of design, attractive and durable finish (enamel green paint ornamented with gold bronze) have been studied and incorporated in each stand.


## INSECT DESTROYERS.

SLUG SHOT is an infallible insecticide. It kills the potato bug cabbage womms, yel ow striped beetles, on squash, melons, cucumbers, beets, ete., lice on rose bushes and other flowering plants. It is also a good fertilizer. 5 lbs .40 cts ; 10 lb .65 cts ; $50 \mathrm{lbs} . \$ 3.00$; 100 lbs . $\$ 5$.
THE COMPLETE GARDEN BELLOWS-For Slug Shot or other, powder. Price, medium size, $\$ 1.25$; large $\$ 2.00$.
WHLAE OIL SOAP-Makes'an excellent wash for trees and plants. Kills insects and eggs on the bark. Lb. 25 cts. By mail, " 40 cts. Flower of Sulphur, 15 cts. lb. Tobacco Extract, 20c. bottle. Tobacco Dust. 10c pound. Tobacco Stems, 15c. pound.

Table Showing the Quantity of Seed Usually Sown upon an Acre.

| Barley, broadcast | 2 to 3 bus. |
| :---: | :---: |
| Beans, Dwarf, in dri | $11 / 2$ bus. |
| Beans. Pole, in hills | 10 to 12 ats |
| Beets, Table, in drills | 6 lbs . |
| Beets, Mangel Wurzel. | 5 lbs . |
| Broom Corn in hills | 8 to 10 qts. |
| Buckwheat | 1 bushel |
| Cabbage, in beds to tra | $1 / 41$ |
| Carrot, in drill | 3 to 4 lbs. |
| Clover, Red. | 20 lbs . |
| Clover, White | 12 to 15 lbs |
| Clover, Alsike | 10 lbs . |
| Clover. Lucerne or Al | 20 lbs. |
| Corn, in hills | 8 to 10 qts . |
| Corn, for Fodder | 3 bush. |
| Cucumber, in hill | 2 lbs . |
| Flax, broadcast. | $11 / 2$ bush. |
| Grass, Kentucky Blue | 3 bush. |
| Grass, Orchard. | 3 bush. |
| Grass, English Ry | 3 bush. |
| Grass, Red Top. | 3 bush. |
| Grass, Timothy | $1 / 4$ bush. |
| Grass, Hungarian | 1 bush. |
| Grass, Lawn | 4 bush. |


| elon, Musk, in hills | . |
| :---: | :---: |
| Melon, Water, in hills |  |
| Oats, broadcast. | 32 |
| Onion, in drills. |  |
| Onion for Sets, in drills |  |
| Onion Sets, in drills |  |
| Parsnıp, in drills |  |
| Peas, Round, in drills. |  |
| Peas. Wrinkled, in drills |  |
| Peas, broadcast |  |
| Potatoes (cut tubers) |  |
| Pumpkin (in hills) |  |
| Radish, in drills |  |
|  |  |


Salsify, in drills.
Spinach, in drills.
Squash (bush varieties), in hills.
Squash (running varieties), in hills
Sugar Cane
Tomato, to transplant
Turnip, broadcast
Turnip, in drills, 1 oz , to 250 ft , of drili.
Tetches, broadcast.
Wheat, broadcast.

2 to 3 lbs
4 to 5 lbs .
2 to 3 bus.
2 to 3 bus.
6 to 8 lbs.
6 to 8 lbs . 50 lbs. 6 to 12 bus. 4 to 6 lbs.
$11 / 2$ bush.
$11 / 4$ bush.
3 bush.
3 bush.
3 lbs.
8 to 10 lb
8 to 10 lbs .
$11 / 2$ to 2 bus
8 to 10 lbs.
15 lbs.
4 lbs.
3 lbs.
50 lbs ,
$1 / 4 \mathrm{lb}$.
2 lbs .
$11 / 2$ lbs.
2 to 3 bush
2 to 3 bush.
$11 / 2$ to 2 bu .

## Zucker's Medicol Egg=The Wonder of the Age. <br> Poultry and Birds freed from Vermin. A sure Moth destroyer and a Perfect Disinfectant. What is Zucker's Medicol EgG?

It is a perfect imitation of a narural egg, made of Clay and other Minerals thoroughly burned leaving it in a porous condition.
The shell is filled with a peculiar mineral saturated with a combination of powerful disinfectants, which positively never ferments, sours or decays, and retains its wonderful medical properties for several months.

## What will Zucker's Medicol EgG do?

It will, we guarantee, KILL and drive away any MITES, LICE or any other VERMIN that may be on the fowl or in the nest.
The wonderful disinfectants contained in the egg will orevent contagious disease peculiar to the feathered family. Unlike so many so-called cures, Zucker's Medicol Eggs are perfectly harmless, even to the youngest chicken. The fowls enjoy sitting on them, for they soon find relief from their deadly parasites
Zucker's Medicol Eggs will not affect the natural eggs. If the natural egg has been in contact with the Medicol Egg, do not use the natural egg at once. A few hours will positively remove the slightest odor.
One egg placed in the nest, the slight odor coming through the shell will do the work completely.
For birds, place one egg in the cage and in a remarkably short time the bird will be free from the pest. The Medicol Egg aso takes the place of a china egg thus avoiding that expense.
We guarantee the Medicol Eggs to do their work, or money refunded.
When the Medicol Egg becomes soiled, wipe with a damp cloth.
Pri e 10 cts . each or $\$ 1.00$ per doz, by express only ; 15 cts . each by mail, postpaid.

## Special.

## Thoroughbred

## English . .



[^1]


[^0]:    THIS we consider to be amongst the handsomest Ferns of recent introduction. It is a splendid grower and we feel confident will give satisfaction to all who try it. Price 50 cts. each.

[^1]:    The breeder, Mr. Seth Miller, has taken the greatest care, and spared no expense in securing the very best strains of blood for breeders and selecting only the very choicest of registered stock.

    At the head of his herd he has VICTOR X No. 33688, from the celebrated Gentry Stock, of Sedalia, Mo. He was sired by Model Dake, Dam Royal Beauty, the greatest of his kind in Texas.

    Also LadDIE of DaLlas, No. 31687, from the celebrated Willswood Farm, of Budd's Lake, N. J. He was sired by Imported Collegian, Dam Imported Miss Maud. Also LADDIE OF MESQUITE, No. 32105, bred by Smith, of Cochranville, Pa. His sire was Gladstone 2d, Dam Elinor.

    His breeding Sows are LOTTIE LEE No. 25367. She is a full sister to Prince Imperial, the greatest prize winner at the Dallas State Fair, for the last three or four years. Also LASSIE OF DALLAS, No. 31688. Sired by Imported Lorenzo, Dam Imported Romp, Also Lula Lee No. 37453, LINA LEE No. 37451 . LASSIE OF AUSTIN No. 38979, LASSIE OF MESQUIIE No. 32106. Sire London Lad, Dam Piqua Girl. LASSIE OF BELLS No. 38978. LOTTIE VICTOR No. 37452 . Also LADY AND LORD LYONS, No. 41033.

    We will crate and delivar to the express office, Pigs from the above stock not less than eight weeks old, with the registered certificate at the following prices. Per pair, not related, $\$ 16.00$. Single Pigs either sex, $\$ 10.00$.

    These Pigs are all bred at THORNHILL STOCK FARM, Dallas County, Texas.

